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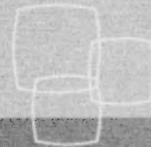
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CIPO OPIC

# THE CANADIAN PATENT OFFICE RECORD

# LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte  
Commissioner of Patents

Sylvain Laporte  
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

The Canadian Intellectual Property Office does not guarantee the accuracy of this publication, nor undertake any responsibility for errors or omissions or their consequences.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

L'Office de la propriété intellectuelle de Canada ne garantit pas l'exactitude de la présente publication et ne se rend responsable d'aucune erreur ou omission ou de leurs conséquences.

## **Table of Contents**

### **Table des matières**

Notices	
Avis .....	1
Canadian Patents Issued	
Brevets canadiens délivrés .....	20
Canadian Applications Open to Public Inspection	
Demandes canadiennes mises à la disponibilité du public.....	105
PCT Applications Entering the National Phase	
Demandes PCT entrant en phase nationale .....	123
Canadian Divisional and Previously Unavailable Applications Open to Public Inspection	
Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant .....	188
Index of Canadian Patents Issued	
Index des brevets canadiens délivrés .....	194
Index of Canadian Applications Open to Public Inspection	
Index des demandes canadiennes mises à la disponibilité du public .....	209
Index of PCT Applications Entering the National Phase	
Index des demandes PCT entrant en phase nationale .....	213
Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection	
Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant .....	225

## Notices

### 1. Dates and Code Numerals Appearing in Patent Headings

#### Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

#### Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIPI) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention
  
- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Correction Date ( Re-Issued, Re-Examined )
- [51] - International Classification
- [52] - Domestic Classification
- [54] - Title of Invention
- [60] - Related by Supplementary Disclosure
- [62] - Related by Division
- [64] - Related by Reissue
- [71] - Name(s) of Applicant(s)
- [72] - Name(s) of Inventor(s)
- [73] - Name(s) of Grantee(s)
- [85] - National Entry Date
- [86] - PCT International Filing Data
- [87] - PCT International Publication data

## Avis

### 1. Dates et chiffres de code figurant à l'entête des brevets

#### Dates

Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

#### Chiffres de code

Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), siège à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris
  
- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction ( Redélivrance, Réexamen )
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

## Avis

### 2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: ([www.wipo.int/scit/en/standards/standards.htm](http://www.wipo.int/scit/en/standards/standards.htm)).

### 2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: ([www.wipo.int/scit/fr/standards/standards.htm](http://www.wipo.int/scit/fr/standards/standards.htm)).

### 3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of \$1 per page by visiting ([www.strategis.ic.gc.ca/patentsorder](http://www.strategis.ic.gc.ca/patentsorder)) or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:	
a) for each request	N/A
b) plus, for each patent or application to which the request relates	\$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	\$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	\$10

### 3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 \$ par page en visitant notre site Web ([www.strategis.ic.gc.ca/brevetscommande](http://www.strategis.ic.gc.ca/brevetscommande)) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 \$
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 mégaoctets qui excède 7 mégaoctets, l'excédant étant arrondi au multiple supérieur	10 \$

### 4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of \$1 per page from the Patent Office.

### 4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 \$ la page.

## Notices

### 5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

### 6. Licensing of Patents

#### Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

#### Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

### 7. Patents Available for Licence or Sale

An asterisk (\*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

### 8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

2,538,504  
2,598,195

### 5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

### 6. Octroi de licences en vertu des brevets

#### Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est peut être possible d'obtenir une licence obligatoire.

#### Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

### 7. Brevets disponibles pour licence ou vente

Un astérisque (\*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

### 8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

2,538,504  
2,598,195

## Avis

### 9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

### 10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

### 11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After April 29, 2014

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1638*
For each additional sheet over 30	\$18
3. International Search Fee	\$1600

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

### 9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

### 10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

### 11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 29 avril 2014

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1638 \$*
Pour chaque feuille au delà de 30	18 \$
3. Taxe de recherche internationale	1600 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

## Notices

### 4. Late payment fee

50% of the fees that are due, or,  
Minimum: Transmittal fee  
Maximum: 50% of the international filing fee

### 4. Taxe pour paiement tardif

50% du montant impayé, ou,  
Minimum : taxe de transmission  
Maximum : 50% de la taxe de dépôt  
international

### Preliminary Examination

#### 5. Handling fee (Rule 57.2(a))

\$246

#### 6. Preliminary examination fee (Rule 58)

\$800

### Examen préliminaire

#### 5. Taxe de traitement (Règle 57.2a))

246 \$

#### 6. Taxe d'examen préliminaire (Règle 58)

800 \$

\* International fees will be reduced by:

- \$123 for all applications filed using PCT-EASY,
- \$246 for all applications filed electronically using PCT-SAFE (The request in character coded format).
- \$369 for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

\* Les frais seront réduits de:

- 123 \$ pour toutes les demandes déposées en utilisant PCT-EASY,
- 246 \$ pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- 369 \$ pour toutes les demandes déposées en utilisant PCT-SAFE (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

## 12. PCT Notices

### Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section  
Post Office Box 18  
1211 Geneva 20 Switzerland  
Telephone (011 41 22) 338-9618  
Facsimile (011 41 22) 740-1812

or by "E-mail" ([publications.mail@wipo.int](mailto:publications.mail@wipo.int)) or visit their Web site ([www.wipo.int](http://www.wipo.int)).

## 12. Avis PCT

### Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information  
Boîte postale 18  
1211 Genève 20 Suisse  
Téléphone (011 41 22) 338-9618  
Télécopieur (011 41 22) 740-1812

ou par courriel ([publications.mail@wipo.int](mailto:publications.mail@wipo.int)) ou visiter leur site Web ([www.wipo.int](http://www.wipo.int)).

## Avis

### 13. Practice Notice

#### STATUTORY HOLIDAYS (*DIES NON*)

**Note:** This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

#### Time limits under the Patent, Trade-marks, Industrial Design, Copyright and Integrated Circuit Topography Acts

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

#### Time limits under the Patent and Trade-marks Acts

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design*, *Copyright* or *Integrated Circuit Topography Acts*.

### 13. Énoncé de pratique

#### JOURS FÉRIÉS (*DIES NON*)

**Nota :** Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.

#### Délais prévus dans les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur et les topographies de circuits intégrés

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

#### Délais prévus dans la Loi sur les brevets et dans la Loi sur les marques de commerce

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

## Notices

### Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

"If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;  
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;  
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or  
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists."

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

### Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

### Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

"Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;  
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;  
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus."

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

### Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

## Avis

- 1) **Alberta:** 3rd Monday in February (Alberta Family Day)
- 2) **British Columbia:** 1st Monday in August (British Columbia Day)
- 3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
- 4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
- 5) **Ontario:** 3rd Monday in February (Ontario Family Day)  
1st Monday in August (Civic Holiday)
- 6) **Quebec:** June 24 (St. John the Baptist Day)
- 7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
- 8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays

\*New Year's Day (Jan. 1)

Good Friday

Easter Monday

Victoria Day - First Monday immediately preceding May 25

\*St. John the Baptist Day (June 24)

\*Canada Day (July 1)

Labour Day - First Monday in September

Thanksgiving Day - Second Monday in October

\*Remembrance Day (November 11)

\*Christmas Day (December 25)

Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

\* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

## 14. Practice Notice

**LIMITED PARTNERSHIPS CAN BE ENTERED  
ON THE REGISTER OF AGENTS AND ON THE LIST  
OF TRADE-MARK AGENTS**

**Note:** This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

- 1) **Alberta :** 3e lundi de février (Jour de la Famille de l'Alberta)
- 2) **Colombie-Britannique :** 1er lundi d'août (Fête de la Colombie-Britannique)
- 3) **Nouveau-Brunswick :** 1er lundi d'août (Fête du Nouveau-Brunswick)
- 4) **Nouvelle-Écosse :** 1er lundi d'août (congé statutaire)
- 5) **Ontario :** 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statuaire)
- 6) **Québec :** 24 juin (Saint-Jean-Baptiste)
- 7) **Saskatchewan :** 1er lundi d'août (Fête de la Saskatchewan)
- 8) **Yukon :** 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche

\*Jour de l'An (1er janvier)

Vendredi Saint

Lundi de Pâques

Fête de Victoria - premier lundi précédent immédiatement le 25 mai

\*Saint-Jean-Baptiste (le 24 juin)

\*Fête du Canada (1er juillet)

Fête du travail - premier lundi de septembre

Jour de l'Action de grâces - deuxième lundi d'octobre

\*Jour du souvenir (11 novembre)

\*Jour de Noël (25 décembre)

L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

\* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

## 14. Énoncé de pratique

**LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE  
INSCRITES AU REGISTRE DES AGENTS DE  
BREVETS ET SUR LA LISTE DES AGENTS DE  
MARQUES DE COMMERCE**

**Nota :** Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.

## Notices

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais « partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships ») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets* et de la *Loi sur les marques de commerce*.

## Avis

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

## 15. Correspondence Procedures

May 8, 2012

**Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.**

**Note:** This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office  
Place du Portage I  
50 Victoria Street, Room C-114  
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

**Note regarding Fee Payment Forms:** The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the [Fee Payment Form](#).

## 15. Procédures de correspondance

Le 8 mai 2012

**Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs aux procédures de correspondance.**

**Nota :** Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC ») est la suivante :

Office de la propriété intellectuelle du Canada  
Place du Portage I  
50, rue Victoria, pièce C-114  
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

**Note concernant le formulaire de paiements:** Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le [formulaire de paiements](#).

## Notices

### 1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada  
C.D. Howe Building  
235 Queen Street, Room S-143  
Ottawa ON K1A 0H5  
Tel.: 613-952-2268
2. Industry Canada  
5 Place Ville-Marie, Suite 700  
Montreal QC H3B 2G2  
Tel.: 514-496-1797  
Toll-free: 1 888 237-3037
3. Industry Canada  
151 Yonge Street, 4th Floor  
Toronto ON M5C 2W7  
Tel.: 416-973-5000
4. Industry Canada  
Canada Place  
9700 Jasper Avenue, Suite 725  
Edmonton AB T5J 4C3  
Tel.: 780-495-4782  
Toll-free: 1 800 461-2646
5. Industry Canada  
Library Square  
300 West Georgia Street, Suite 2000  
Vancouver BC V6B 6E1  
Tel.: 604-666-5000

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

### 1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada  
Édifice C.D. Howe  
235, rue Queen, pièce S-143  
Ottawa (Ontario) K1A 0H5  
Tél. : 613-952-2268
2. Industrie Canada  
5, Place Ville-Marie, pièce 700  
Montréal (Québec) H3B 2G2  
Tél. : 514-496-1797  
Sans frais : 1-888-237-3037
3. Industrie Canada  
151, rue Yonge, 4e étage  
Toronto (Ontario) M5C 2W7  
Tél. : 416-973-5000
4. Industrie Canada  
Canada Place  
9700, avenue Jasper, pièce 725  
Edmonton (Alberta) T5J 4C3  
Tél. : 780-495-4782  
Sans frais : 1-800-461-2646
5. Industrie Canada  
Library Square  
300, rue Georgia Ouest, pièce 2000  
Vancouver (C.-B.) V6B 6E1  
Tél. : 604-666-5000

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

## Avis

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

### 2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

### 3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via [CIPO's Web site](#) or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings and applications prepared using the PCT-EASY or PCT-SAFE as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

### 2. Service Courier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance livrée par l'entremise du service Courier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC.

### 3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du *Règlement sur le droit d'auteur*, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le [site web de l'OPIC](#) ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée dans la phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des demandes et des listages de séquences préparés à l'aide de PCT-EASY ou PCT-SAFE, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

## Notices

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

### 3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or  
819-953-OPIC (953-6742)

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

#### Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

### 3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via [CIPO's Web site](#).

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographiques tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

### 3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographiques peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou  
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoie. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

#### Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

### 3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographiques peut être transmise par voie électronique sur le [site Web de l'OPIC](#).

## Avis

### Patents

For the purpose of subsection 5(6) of the Patent Rules, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- filing an application (regular application);
- filing a request for national entry;
- filing an international application (PCT Safe);
- general correspondence relating to applications and patents;
- maintaining the name of a patent agent on the register of patent agents;
- ordering copies in paper, or electronic form of a document.

### Canada as Receiving Office Under the PCT: PCT-SAFE

Pursuant to PCT Rule 89bis, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software. The filing must be done using CIPO's International Filing e-service, called PCT e-Filing.

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a designated establishment.

### Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for the registration of a trade-mark;
- filing of a revised application;
- renewal of a trade-mark registration;
- request to enter a name on the list of trade-mark agents;
- annual renewal of a trade-mark agent;
- requesting copies of trade-mark documents;
- filing of a declaration of use;
- registration of a trade-mark application;
- statement of opposition; and
- request an extension of time in trade-mark opposition proceedings.

### Brevets

Aux fins du paragraphe 5(6) des Règles sur les brevets, la correspondance suivante destinée au Bureau des brevets peut être envoyés par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- déposer une demande (demande régulière);
- déposer une demande d'entrée dans la phase nationale;
- déposer une demande internationale (PCT Safe);
- correspondance générale concernant des demandes et des brevets;
- maintien du nom d'un agent de brevets dans le registre des agents de brevets;
- commande de copies papier ou d'un document sous forme électronique.

### Le Canada comme office récepteur au titre du PCT: PCT-SAFE

Conformément à la Règle 89bis du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide du logiciel PCT-Safe fourni par le Bureau international. Le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales, appelé dépôt électronique de demande PCT.

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télecopieur ou remis en mains à l'OPIC ou à un établissement désigné.

### Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- demande d'enregistrement d'une marque de commerce;
- demande d'enregistrement d'une marque de commerce modifiée;
- renouvellement de l'enregistrement d'une marque de commerce;
- demande d'inscription d'un nom à la liste des agents de marques de commerce;
- renouvellement annuel d'un agent de marques de commerce;
- commande de copies de documents de marques de commerce;
- dépôt d'une déclaration d'emploi;
- l'enregistrement d'une marque de commerce;
- dépôt d'une déclaration d'opposition; et
- demande de prolongation de délai dans une procédure d'opposition.

## Notices

### Copyrights

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for registration of a copyright in a work;
- application for registration of a copyright in a performer's performance, sound recording or communication signal;
- Filing a grant of interest;
- Request for certificate of correction;
- ordering copies in paper, or electronic form of a document; and
- general correspondence relating to copyrights.

### Industrial Designs

For the purpose of subsection 3(6) of the Industrial Design Regulations, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- application for registration of an industrial design;
- ordering copies in paper, or electronic form of a document;
- general correspondence relating to industrial designs; and
- payment of industrial design maintenance fees.

### Integrated Circuit Topographies

For the purpose of subsection 3(6) of the Integrated Circuit Topography Regulations, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- general correspondence relating to integrated circuit topographies.

### 3.3 Electronic Medium

#### Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements prescribed in the Patent Rules still remain.

### Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un droit d'auteur sur une œuvre;
- demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;
- dépôt d'une concession d'intérêt;
- demande de certificat de correction;
- commande de copies des documents papier ou électroniques; et
- correspondance générale relative aux droits d'auteur.

### Dessins industriels

Aux fins du paragraphe 3(6) du Règlement sur les dessins industriels, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un dessin industriel;
- commande de copies de documents papier ou électroniques;
- correspondance générale relative aux dessins industriels; et
- paiement des droits de maintien des dessins industriels.

### Topographies de circuits intégrés

Topographies de circuits intégrés  
Aux fins du paragraphe 3(6) du Règlement sur les topographies de circuits intégrés, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- correspondance générale relative aux topographies de circuits intégrés.

### 3.3 Supports électroniques

#### Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

## Avis

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the Patent Rules, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

### **Canada as Receiving Office Under the PCT: PCT-EASY**

Pursuant to PCT Rule 89ter, CIPO, in its role as a receiving Office, accepts the filing of an international application containing the request presented as a print-out prepared using the PCT-EASY features of the PCT-SAFE software made available by the International Bureau together with an electronic medium containing a copy in electronic form of the data contained in the request and of the abstract. For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions.

### **Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings**

Pursuant to PCT Rules 89bis and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

### **Le Canada comme office récepteur au titre du PCT: PCT-EASY**

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'abrégé. À cette fin, l'office récepteur canadien acceptera tout support électronique indiqué à l'Annexe F des Instructions administratives du PCT.

### **Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences**

Conformément aux Règles 89bis et 89ter du PCT et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discréption du requérant :

- seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT; ou
- sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT;

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT respectivement.

## Notices

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

### Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

### 4. Details concerning the electronic formats accepted

#### Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place.

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

#### Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

### 4. Précisions concernant les formats électroniques acceptés

#### Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

## Avis

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

### TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

### PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;
- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

### ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

## Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

### TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

### Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

### Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;
- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

### Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

## Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

### Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

## **Notices**

### **Photographs in JPEG Format:**

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

### **5. General Information**

General information may be obtained by communicating with CIPO's Client Service Centre.

### **16. Canadian Applications Open to Public Inspection**

The *Canadian Patent Office Record* of August 19, 2014 contains applications open to public inspection from August 3, 2014 to August 9, 2014.

### **Photographies en format JPEG :**

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

### **5. Renseignements généraux**

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

### **16. Demandes canadiennes mises à la disponibilité du public**

La *Gazette du bureau des brevets* du 19 août 2014 contient les demandes disponibles au public pour consultation pour la période du 3 août 2014 au 9 août 2014.

# Canadian Patents Issued

August 19, 2014

## Brevets canadiens délivrés

19 août 2014

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[11] 2,310,146  
[13] C

[51] Int.Cl. C08J 11/16 (2006.01) B29B  
17/02 (2006.01)  
[25] FR  
[54] METHOD AND INSTALLATION  
FOR SEPARATING  
CONSTITUENTS OF USED TYRES  
[54] PROCEDE ET INSTALLATION  
POUR LA SEPARATION DES  
CONSTITUANTS DES PNEUS  
USAGES  
[72] DEBAILLEUL, GERARD, BE  
[73] DEBAILLEUL, GERARD, BE  
[85] 2000-05-19  
[86] 1998-11-20 (PCT/BE1998/000180)  
[87] (WO1999/027004)  
[30] BE (9700933) 1997-11-20

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[11] 2,332,180  
[13] C

[51] Int.Cl. C12P 21/02 (2006.01) A23K  
1/165 (2006.01) C12N 9/16 (2006.01)  
C12N 15/55 (2006.01)  
[25] EN  
[54] OVEREXPRESSION OF PHYTASE  
GENES IN YEAST SYSTEMS  
[54] SUREXPRESSION DES GENES DE  
PHYTASES DANS DES SYSTEMES  
DE LEVURES  
[72] LEI, XINGEN, US  
[73] CORNELL RESEARCH  
FOUNDATION, INC., US  
[85] 2000-12-21  
[86] 1999-06-23 (PCT/US1999/014106)  
[87] (WO1999/067398)  
[30] US (09/104,769) 1998-06-25

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[11] 2,334,872  
[13] C

[51] Int.Cl. A61K 38/26 (2006.01)  
[25] EN  
[54] USE OF EXENDIN-4 TO TREAT  
IMPAIRED GLUCOSE  
TOLERANCE  
[54] UTILISATION D'EXTENDIN-4  
POUR TRAITER UNE MAUVAISE  
TOLERANCE AU GLUCOSE  
[72] GOKE, BURKHARD, DE  
[72] BYRNE, MARIA, US  
[73] COOLIDGE, THOMAS R., US  
[73] AMYLIN PHARMACEUTICALS,  
LLC, US  
[73] ASTRAZENECA  
PHARMACEUTICALS LP, US  
[85] 2000-12-11  
[86] 1999-05-07 (PCT/US1999/010040)  
[87] (WO1999/064061)  
[30] US (60/089,044) 1998-06-12

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[11] 2,349,865  
[13] C

[51] Int.Cl. A61K 38/00 (2006.01) A61K  
38/22 (2006.01) A61K 38/26 (2006.01)  
[25] EN  
[54] SYNERGISTIC USE OF  
THIAZOLIDINEDIONES WITH  
GLUCAGON-LIKE PEPTIDE-1  
AND AGONISTS THEREOF TO  
TREAT METABOLIC  
INSTABILITY ASSOCIATED  
WITH NON-INSULIN DEPENDENT  
DIABETES  
[54] UTILISATION COMBINEE DE  
THIAZOLIDINEDIONES ET DE  
PEPTIDE-1 DE TYPE  
GLUCAGONE ET D'AGONISTES  
DE CES DERNIERS POUR  
TRAITER L'INSTABILITE  
METABOLIQUE ASSOCIEE AUX  
DIABETES NON INSULINO-  
DEPENDANTS  
[72] YAKUBU-MADUS, FATIMA  
EMITSEL, US  
[72] STRAMM, LAWRENCE E., US  
[72] JOHNSON, WILLIAM T., US  
[72] VIGNATI, LOUIS, US  
[73] ELI LILLY AND COMPANY, US  
[85] 2001-05-04  
[86] 2000-06-06 (PCT/US2000/015548)  
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[30] US (60/139,794) 1999-06-21

**Canadian Patents Issued**  
**August 19, 2014**

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[11] 2,364,492  
[13] C  
[51] Int.Cl. C12N 15/12 (2006.01) A61K 48/00 (2006.01) A61P 35/00 (2006.01) C07K 14/435 (2006.01) C12N 15/64 (2006.01) C12N 15/67 (2006.01)  
[25] EN  
[54] REGULATORY CONSTRUCTS COMPRISING INTRON 3 OF PROSTATE SPECIFIC MEMBRANE ANTIGEN GENE  
[54] PRODUITS DE RECOMBINAISON REGULATEURS COMPRENANT L'INTRON 3 DU GENE DE L'ANTIGENE D'ENVOLLOPPE PROSTATIQUE SPECIFIQUE  
[72] MOLLOY, PETER, LAURENCE, AU  
[72] WATT, FUJIKO, AU  
[73] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU  
[85] 2001-08-27  
[86] 2000-03-01 (PCT/AU2000/000143)  
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[30] AU (PP 8956) 1999-03-01  
[30] AU (PQ 5268) 2000-01-25

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[11] 2,375,106  
[13] C  
[51] Int.Cl. C12N 15/09 (2006.01) A61K 38/17 (2006.01) C07K 14/435 (2006.01) C07K 14/46 (2006.01) C07K 14/465 (2006.01) C07K 14/47 (2006.01) C12N 15/12 (2006.01) C12N 15/63 (2006.01) C12N 15/67 (2006.01) C12N 15/85 (2006.01) C12Q 1/68 (2006.01) A61K 38/00 (2006.01) A61K 48/00 (2006.01)  
[25] EN  
[54] COMPOSITIONS AND METHODS FOR THE THERAPEUTIC USE OF AN ATONAL-ASSOCIATED SEQUENCE FOR DEAFNESS, OSTEOARTHRITIS, AND ABNORMAL CELL PROLIFERATION  
[54] COMPOSITIONS ET METHODES POUR L'UTILISATION THERAPEUTIQUE D'UNE SEQUENCE ASSOCIEE AU GENE ATONAL DANS LE TRAITEMENT DE LA SURDITE, DE L'OSTEOARTHRITE ET D'UNE PROLIFERATION CELLULAIRE ANORMALE  
[72] ZOGHBI, HUDA Y., US  
[72] BELLEN, HUGO, US  
[72] BIRMINGHAM, NESSAN, US  
[72] HASSAN, BASSEM, US  
[72] BEN-ARIE, NISSIM, IL  
[73] BAYLOR COLLEGE OF MEDICINE, US  
[85] 2001-11-30  
[86] 2000-06-01 (PCT/US2000/015410)  
[87] (WO2000/073764)  
[30] US (60/137,060) 1999-06-01  
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[25] EN  
[54] METHOD FOR HIGH-PERFORMANCE DELIVERY OF WEB CONTENT  
[54] PROCEDE DE DISTRIBUTION A HAUTE PERFORMANCE DE CONTENU WEB  
[72] GROVE, ADAM J., US  
[72] KHARITONOV, MICHAEL, US  
[72] TUMARKIN, ALEXEI, US  
[73] AKAMAI TECHNOLOGIES, INC., US  
[85] 2002-08-07  
[86] 2001-02-07 (PCT/US2001/004004)  
[87] (WO2001/058069)  
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[30] US (60/188,601) 2000-03-09  
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[13] C  
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[25] EN  
[54] SIGNAL LAMPS AND APPARATUS  
[54] LAMPES ET APPAREILS DE SIGNALISATION  
[72] TICHBORNE, FRANK GEORGE, GB  
[72] BURTON, COLIN, GB  
[73] SIEMENS RAIL AUTOMATION HOLDINGS LIMITED, GB  
[86] (2411127)  
[87] (2411127)  
[22] 2002-11-05  
[30] GB (0129610.2) 2001-12-11

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[25] EN  
[54] THERAPEUTIC AGENTS - II  
[54] AGENTS THERAPEUTIQUES - II  
[72] AYLWARD, JAMES HARRISON, AU  
[72] PARSONS, PETER GORDON, AU  
[72] SUHRBIER, ANDREAS, AU  
[72] TURNER, KATHLEEN ANNE, AU  
[73] LEO LABORATORIES LIMITED, IE  
[85] 2002-12-03  
[86] 2001-06-07 (PCT/AU2001/000680)  
[87] (WO2001/093885)  
[30] AU (PQ 8017) 2000-06-07

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<p>[11] 2,426,200 [13] C</p> <p>[51] Int.Cl. A61K 38/08 (2006.01) A61K 38/22 (2006.01) A61K 38/32 (2006.01) A61K 39/395 (2006.01) C07K 7/06 (2006.01) C07K 14/575 (2006.01) C07K 14/66 (2006.01)</p> <p>[25] EN</p> <p>[54] <b>INHIBITION OR REVERSAL OF SKIN AGING BY ACTIN-SEQUESTERING PEPTIDES</b></p> <p>[54] <b>INHIBITION OU INVERSION DU VIEILLISSEMENT DE LA PEAU AU MOYEN DE PEPTIDES SEQUESTRANT L'ACTINE</b></p> <p>[72] GOLDSTEIN, ALLAN L., US</p> <p>[73] REGENERX BIOPHARMACEUTICALS, INC., US</p> <p>[85] 2003-04-17</p> <p>[86] 2001-11-02 (PCT/US2001/042900)</p> <p>[87] (WO2002/036143)</p> <p>[30] US (60/244,901) 2000-11-02</p>	<p>[11] 2,440,241 [13] C</p> <p>[51] Int.Cl. H04L 12/723 (2013.01)</p> <p>[25] EN</p> <p>[54] <b>APPARATUS AND METHODS FOR ESTABLISHING VIRTUAL PRIVATE NETWORKS IN A BROADBAND NETWORK</b></p> <p>[54] <b>DISPOSITIF ET PROCEDE POUR ETABLIR DES RESEAUX PRIVES VIRTUELS DANS UN RESEAU A LARGE BANDE</b></p> <p>[72] KAZBAN, MICHAEL, US</p> <p>[72] HALABI, MITRI, US</p> <p>[72] KOENIG, KEN, US</p> <p>[72] SIRKAY, VINAL, US</p> <p>[73] TELLABS SAN JOSE, INC., US</p> <p>[85] 2003-09-08</p> <p>[86] 2002-03-08 (PCT/US2002/007246)</p> <p>[87] (WO2002/073909)</p> <p>[30] US (09/803,090) 2001-03-08</p>	

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<p>[11] 2,452,215  [13] C</p> <p>[51] Int.Cl. G01V 3/02 (2006.01)</p> <p>[25] EN</p> <p>[54] DETECTION OF SUBSURFACE RESISTIVITY CONTRASTS WITH APPLICATION TO LOCATION OF FLUIDS</p> <p>[54] DETECTION DES CONTRASTES DE RESISTIVITE SOUTERRAINS PAR LOCALISATION DES FLUIDES</p> <p>[72] WRIGHT, DAVID ALLAN, GB</p> <p>[72] ZIOLKOWSKI, ANTONI MARJAN, GB</p> <p>[72] HOBBS, BRUCE ALAN, GB</p> <p>[73] MITEM LIMITED, GB</p> <p>[85] 2003-12-24</p> <p>[86] 2002-09-09 (PCT/GB2002/004121)</p> <p>[87] (WO2003/023452)</p> <p>[30] GB (0121719.9) 2001-09-07</p>

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<p>[11] 2,462,320  [13] C</p> <p>[51] Int.Cl. C22C 38/22 (2006.01)</p> <p>[25] EN</p> <p>[54] STEEL TUBE HIGHLY RESISTANT TO THE CRACKING DUE TO TENSIONS IN A MEDIUM CONTAINING HYDROGEN SULFIDE AND METHOD TO PRODUCE SUCH TUBE</p> <p>[54] TUBE D'ACIER A HAUTE RESISTANCE A LA FISSURATION CAUSEE PAR LES CONTRAINTES DANS UN MILIEU CONTENANT DU SULFURE D'HYDROGENE ET METHODE DE PRODUCTION DUDIT TUBE</p> <p>[72] TIVELLI, MARCO, MX</p> <p>[72] MORALES, ARTURO, MX</p> <p>[73] ALGOMA TUBES INC., CA</p> <p>[86] (2462320)</p> <p>[87] (2462320)</p> <p>[22] 2004-03-29</p>	<p>[11] 2,475,338  [13] C</p> <p>[51] Int.Cl. A61K 31/17 (2006.01) A61K 31/155 (2006.01) A61P 27/02 (2006.01)</p> <p>[25] EN</p> <p>[54] TREATMENT OF OPHTHALMIC DISORDERS USING UREA AND UREA DERIVATIVES</p> <p>[54] TRAITEMENT DES TROUBLES OPHTALMIQUES AVEC DE L'UREE OU DES DERIVES D'UREE</p> <p>[72] KARAGEOZIAN, VICKEN, US</p> <p>[72] CASTILLEJOS, DAVID, US</p> <p>[72] PARK, JOHN, US</p> <p>[73] KATO PHARMACEUTICALS, INC., US</p> <p>[85] 2004-08-05</p> <p>[86] 2003-02-13 (PCT/US2003/004617)</p> <p>[87] (WO2003/068166)</p> <p>[30] US (60/357,347) 2002-02-13</p> <p>[30] US (60/357,574) 2002-02-15</p>

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[25] EN

[54] DERIVATIVES OF THE IL-2 RECEPTOR GAMMA CHAIN, THEIR PRODUCTION AND USE

[54] DERIVES DE LA CHAINE GAMMA DU RECEPTEUR IL-2, PRODUCTION ET UTILISATION DE CEUX-CI

[72] WALLACH, DAVID, IL

[72] RAMAKRISHNAN, PARAMESWARAN, IL

[72] SHMUSHKOVICH, TAISIA, IL

[73] YEDA RESEARCH AND DEVELOPMENT CO. LTD., IL

[85] 2004-10-14

[86] 2003-04-15 (PCT/IL2003/000316)

[87] (WO2003/087374)

[30] IL (149217) 2002-04-18

[30] IL (152183) 2002-10-08

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[13] C

[51] Int.Cl. G06F 19/00 (2011.01) G06T 13/20 (2011.01) B25J 9/16 (2006.01)

[25] FR

[54] MOVEMENT OF A VIRTUAL ARTICULATED OBJECT IN A VIRTUAL ENVIRONMENT BY PREVENTING INTERNAL COLLISIONS BETWEEN THE ARTICULATED ELEMENTS OF THE ARTICULATED OBJECT

[54] DEPLACEMENT D'UN OBJET ARTICULE VIRTUEL DANS UN ENVIRONNEMENT VIRTUEL EN EVITANT LES COLLISIONS INTERNES ENTRE LES ELEMENTS ARTICULES DE L'OBJET ARTICULE

[72] MAILLE, BRUNO, FR

[72] RAMSTEIN, EDOUARD, FR

[72] CHEDMAIL, PATRICK, FR

[73] SNECMA, FR

[86] (2483077)

[87] (2483077)

[22] 2004-10-22

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[13] C

[51] Int.Cl. G06F 9/46 (2006.01) G06F 9/445 (2006.01)

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[54] WORKSTATION DEPLOYMENT

[54] DEPLOIEMENT D'UN POSTE DE TRAVAIL

[72] LESHER, RICHARD E., US

[72] ESBENSHADE, JOHN F., US

[72] RADACK, JEFFREY P., US

[72] SCHUENZEL, KARL M., US

[72] MARKEY, PETER, US

[72] PATTON, DANIEL E., US

[73] ACCENTURE GLOBAL SERVICES LIMITED, IE

[85] 2004-11-01

[86] 2003-05-05 (PCT/IB2003/001827)

[87] (WO2003/093993)

[30] US (10/139,759) 2002-05-06

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[25] EN

[54] AUTOMATED TISSUE ENGINEERING SYSTEM COMPRISING SENSORS LINKED TO A MICROPROCESSOR

[54] SYSTEME AUTOMATISE DE GENIE TISSULAIRE COMPORTANT DES CAPTEURS RELIES A UN MICROPROCESSEUR

[72] SMITH, TIMOTHY J.N., CA

[72] PUGH, SYDNEY M., CA

[72] PECHARIC, MARTIN R., CA

[72] HAGG, RUPPERT, CH

[72] TOMMASINI, ROBERTO, CH

[72] LARCHER, YVES, CH

[72] MISENER, D. LOWELL, CA

[73] OCTANE BIOTECH INC., CA

[85] 2004-11-08

[86] 2003-04-08 (PCT/CA2003/000519)

[87] (WO2003/087292)

[30] US (60/370,209) 2002-04-08

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[13] C

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[25] EN

[54] HAIR FOLLICLE MESENCHYMAL STEM CELLS AND USE THEREOF

[54] CELLULES SOUCHES MESENCHYMATEUSES DE FOLLICULES PILEUX ET LEUR UTILISATION

[72] HOFFMANN, ROLF, DE

[72] MCALWEE, KEVIN J., GB

[73] TRICHOSCIENCE INNOVATIONS INC., CA

[35] 2004-12-01

[86] 2003-06-05 (PCT/DE2003/001863)

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[30] DE (102 24 982.2) 2002-06-05

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[25] EN

[54] DUTY CYCLE CONTROLLER FOR HIGH POWER FACTOR BATTERY CHARGER

[54] CONTROLEUR DE CYCLE D'UTILISATION POUR CHARGEUR DE BATTERIE A FACTEUR DE PUISSANCE ELEVE

[72] UNGER, THOMAS MICHAEL, CA

[73] XANTREX TECHNOLOGY INC., US

[86] (2489701)

[87] (2489701)

[22] 2004-12-10

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[25] EN

[54] HUMANIZED ANTI-TAG-72 CC49 FOR DIAGNOSIS AND THERAPY OF HUMAN TUMORS

[54] LES CC49, ANTI-TAG-72 HUMANISES SERVANT AU DIAGNOSTIC ET AU TRAITEMENT DE TUMEURS CHEZ L'HOMME

[72] KASHMIRI, SYED V. S., US

[72] SCHLOM, JEFFREY, US

[72] PADLAN, EDUARDO A., US

[73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, US

[85] 2004-12-22

[86] 2003-06-26 (PCT/US2003/020367)

[87] (WO2004/003155)

[30] US (60/393,077) 2002-06-28

[11] 2,493,315

[13] C

[51] Int.Cl. B01D 65/02 (2006.01) B01D 63/02 (2006.01) B01D 65/08 (2006.01)

[25] EN

[54] AERATION METHOD AND APPARATUS FOR FILTRATION

[54] PROCEDE D'AERATION

[72] LAZAREDES, HUW ALEXANDER, AU

[73] EVOQUA WATER TECHNOLOGIES LLC, US

[85] 2005-01-24

[86] 2003-08-21 (PCT/AU2003/001068)

[87] (WO2004/018084)

[30] AU (2002950934) 2002-08-21

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[13] C

[51] Int.Cl. G07F 17/32 (2006.01) G07F 7/00 (2006.01)

[25] EN

[54] PLAYER TRACKING COMMUNICATION MECHANISMS IN A GAMING MACHINE

[54] MECANISMES DE COMMUNICATION POUR LA SURVEILLANCE DE JOUEURS DANS UNE MACHINE DE JEU

[72] HEDRICK, JOSEPH R., US

[72] NGUYEN, BINH T., US

[72] KINSLEY, MIKE, US

[73] IGT, US

[85] 2005-03-11

[86] 2003-09-11 (PCT/US2003/028693)

[87] (WO2004/025594)

[30] US (10/246,373) 2002-09-16

[11] 2,503,838

[13] C

[51] Int.Cl. C07K 14/00 (2006.01) A61K 8/64 (2006.01) A61Q 3/02 (2006.01) A61Q 5/06 (2006.01) A61Q 5/12 (2006.01) A61Q 19/00 (2006.01) A61Q 19/04 (2006.01) C07K 7/04 (2006.01)

[25] EN

[54] PEPTIDE-BASED CONDITIONERS AND COLORANTS FOR HAIR

[54] SOINS ET COLORANTS A BASE DE PEPTIDES POUR LES CHEVEUX, LA PEAU ET LES ONGLES

[72] HUANG, XUEYING, US

[72] WANG, HONG, US

[72] WU, YING, US

[73] E. I. DU PONT DE NEMOURS AND COMPANY, US

[85] 2005-04-26

[86] 2004-09-08 (PCT/US2004/029514)

[87] (WO2005/025505)

[30] US (60/501,498) 2003-09-08

[30] US (60/562,645) 2004-04-15

[11] 2,506,668

[13] C

[51] Int.Cl. C07K 16/18 (2006.01) A61B 1/00 (2006.01) G01N 33/53 (2006.01) G01N 33/563 (2006.01)

[25] EN

[54] DIAGNOSTIC METHOD FOR DISEASES BY SCREENING FOR HEPCIDIN IN HUMAN OR ANIMAL TISSUES, BLOOD OR BODY FLUIDS AND THERAPEUTIC USES THEREFOR

[54] METHODE DIAGNOSTIQUE POUR MALADIES PAR CRIBLAGE D'HEPCIDINE DANS DES TISSUS, DU SANG OU DES FLUIDES CORPORELS HUMAINS OU ANIMAUX ET UTILISATIONS THERAPEUTIQUES

[72] GEACINTOV, CYRIL E., US

[72] JANETZKO, ALFRED, DE

[72] STREMMLER, WOLFGANG, DE

[72] KULAKSIZ, HASAN, DE

[73] DRG INTERNATIONAL, INC., US

[85] 2005-05-19

[86] 2003-11-19 (PCT/US2003/036946)

[87] (WO2004/058044)

[30] US (10/299,486) 2002-11-19

[30] US (10/441,089) 2003-05-19

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[25] EN

[54] BRASSICA AHAS GENES AND GENE ALLELES THAT PROVIDE RESISTANCE TO IMIDAZOLINONE HERBICIDES

[54] GENES ET ALLELES DE L'AHAS CHEZ BRASSICA QUI FOURNISSENT UNE CAPACITE DE RESISTANCE CONTRE LES HERBICIDES A L'IMIDAZOLINONE

[72] YAO, KENING, CA

[72] POTTS, DEREK A., CA

[72] LEIBEL, BRADLEY D., CA

[72] MALES, DARYL R., CA

[73] VITERRA INC., CA

[86] (2507844)

[87] (2507844)

[22] 2005-06-13

[30] US (60/581,315) 2004-06-22

[30] US (11/079,112) 2005-03-14

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[25] EN  
[54] MONITORING AND AUTOMATIC EQUIPMENT CONTROL SYSTEMS  
[54] SYSTEMES DE SURVEILLANCE ET DE CONTROLE AUTOMATIQUE D'EQUIPEMENTS  
[72] STAM, JOSEPH S., US  
[72] PIERCE, MARK W., US  
[72] BECHTEL, JON H., US  
[72] SPENCE, WILLIAM R., US  
[72] TURNBULL, ROBERT R., US  
[72] EID, EL-SAYED, US  
[73] GENTEX CORPORATION, US  
[85] 2005-07-18  
[86] 2004-02-23 (PCT/US2004/005393)  
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[72] LETELLIER, LAURA M., US  
[72] MARTUCCI, JAMES P., US  
[72] WILKES, GORDON J., CA  
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[72] CZACHOR, ROBERT PAUL, US  
[72] MANTEIGA, JOHN ALAN, US  
[73] GENERAL ELECTRIC COMPANY, US  
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[72] RUSS, SAMUEL H., US  
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[72] SCHIARB, JOHN M., US  
[73] SCIENTIFIC-ATLANTA, INC., US  
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[72] ALFEROV, VADIM IVANOVICH, RU  
[72] BAGIROV, LEV ARKADEVICHL, RU  
[72] FEYGIN, VLADIMIR ISAAKOVICH, RU  
[72] IMAEV, SALAVAT ZAINETDINOVICHL, RU  
[72] DMITRIEV, LEONARD MAKAROVICH, RU  
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[54] PROCEDE DE TRAITEMENT DE CUBES SISMIQUES CORRESPONDANT POUR UNE MEME ZONE AU SOL, A DIFFERENTES VALEURS DE DEPORTS SOURCE/RECEPTEUR ET/OU D'ANGLES D'INCIDENCE  
[72] LECERF, DIDIER, GB  
[72] COLEOU, THIERRY, FR  
[73] CGGVERITAS SERVICES SA, FR  
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[72] NAGUIB, AYMAN FAWZY, US	
[72] AGRAWAL, AVNEESH, US	
[72] SUTIVONG, ARAK, US	
[73] QUALCOMM INCORPORATED, US	
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[54] METHODE ET DISPOSITIF DE MISE EN FORME D'UN FIL METALLIQUE POUR ARC ORTHODONTIQUE	
[72] RUBBERT, RUEDGER, DE	
[72] WEISE, THOMAS, DE	
[73] 3M INNOVATIVE PROPERTIES COMPANY, US	
[86] (2527056)	
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[72] BOUMA, BREIT E., US	
[72] YUN, SEOK-HYUN, US	
[72] OH, WILLIAM, US	
[72] DEBOER, JOHANNES, US	
[72] TEARNEY, GUILLERMO, US	
[73] THE GENERAL HOSPITAL CORPORATION, US	
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[54] METHODE POUR DETERMINER DES INFORMATIONS SPECULAIRES APRES IMAGERIE SISMIQUE AVANT SOMMATION	
[72] BROTO, KARINE, FR	
[72] NICOLETIS, LAURENCE, FR	
[72] RAKOTOARISOA, HERY, FR	
[73] IFP ENERGIES NOUVELLES, FR	
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[25] EN	
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[54] SYSTEME DE DIAGNOSTIC ET DE COMMANDE D'UN APPAREIL DE DISTRIBUTION	
[72] GILES, DURHAM KENIMER, US	
[72] NEEDHAM, DUANE, US	
[73] CAPSTAN AG SYSTEMS, INC., US	
[86] (2528708)	
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[72] CLIFFORD, DAVID C., US	
[72] GREEN, DUSTIN L., US	
[72] SMITH, GEOFFREY R., US	
[72] MOHR, GRANT D., US	
[72] BALDWIN, JAMES A., US	
[72] DODD, MICHAEL D., US	
[72] BARRETT, PETER T., US	
[73] MICROSOFT CORPORATION, US	
[86] (2529563)	
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[72] VIEIRA, JOSELIO BATISTA, GB
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[73] BAYER HEALTHCARE LLC, US  
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[72] YAPHE, HOWARD, CA  
[72] MILES, ANDREW, CA  
[73] CANLYTE INC., CA  
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[72] KIM, CHUN, DE  
[72] KAUFMANN, STEFAN H. E., DE  
[72] GAJENDRAN, NADESAN, DE  
[73] MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V., DE  
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[54] DISPOSITIF PERMETTANT DE COMMANDER LE MOUVEMENT D'UNE POUTRE D'UNE MACHINE AGRICOLE SE DEPLACANT EN TRAVERS DE LA DIRECTION DE DEPLACEMENT  
[72] HIDDEMA, JORIS, NL  
[73] JOHN DEERE FABRIEK HORST B.V., NL  
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[54] METHODE ET DISPOSITIF POUR TURBINES A GAZ	
[72] DEVANE, SHAUN MICHAEL, US	
[72] SHOW, ERIKA SUZANNE, US	
[72] WIEHE, GLENN EDWARD, US	
[72] UMBCHAUGH, TIMOTHY GLEN, US	
[72] WENCLIK, MATEUSZ PAWEŁ, PL	
[72] COOPER, JAMES NEIL, US	
[72] KROL, MAREK KRZYSZTOF, PL	
[73] GENERAL ELECTRIC COMPANY, US	
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[72] EMIGHOLZ, KENNETH F., US	
[72] KENDI, THOMAS A., US	
[72] WOO, STEPHEN S., CA	
[73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US	
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[72] BRUNO, VITTORIO, CA	
[72] BONACORSI, FRANCIS, CA	
[73] PRATT & WHITNEY CANADA CORP., CA	
[86] (2579906)	
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[72] HEEG, TIMOTHY, US	
[72] LAGER, BERNARD G., II, US	
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[54] RECIPIENT A USAGE MEDICAL ET RECIPIENT DOUBLE A USAGE MEDICAL	
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[72] FUJIMOTO, MANABU, JP	
[72] MOTEKI, MASASHI, JP	
[72] SUZUKI, TOYOAKI, JP	
[72] MIURA, KOICHI, JP	
[72] IKEDA, KAORI, JP	
[72] KASHIWAGI, HIDEJI, JP	
[72] MYOJYO, HIDETOSHI, JP	
[73] NIPRO CORPORATION, JP	
[73] FUJIMORI KOGYO CO., LTD., JP	
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[72] CARPENTER, DEAN, CA	
[73] PRATT & WHITNEY CANADA CORP., CA	
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[72] BABARIT, AURELIEN, FR
[72] DUCLOS, GAEELLE, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
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[54] FERMETURE A GLISIERE ETANCHE AU FLUIDE
[72] COSSUTTI, LIVIO, CH
[73] RIRI SA, CH
[86] (2583960)
[87] (2583960)
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[30] US (11/278,500) 2006-04-03
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[25] EN
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[54] MONTAGE D'ELEMENT DE LAME DANS UN CHASSE-NEIGE
[72] RUUSKA, MAUNO, FI
[73] AL-JON MANUFACTURING LLC, US
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[72] LE BIHAN, YANN, FR
[72] LESPINET, OLIVIER, FR
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[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
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[54] ENSEMBLE D'ECHAPPEMENT DES GAZ DE PROPULSION DANS UN AERONEF A COUDAGE VRILLE
[72] BRUNET, EDGAR, FR
[72] DARIS, THOMAS, FR
[72] PAGE, ALAIN PIERRE, FR
[72] PROUTIEAU, JACKIE RAYMOND JULIEN, FR
[73] SNECMA, FR
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[73] A123 SYSTEMS, INC., US
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[72] GIGUERE, MATHIEU, CA
[72] JULIEN, MARTIN, CA
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[73] CHEMAGEN BIOPOLYMER-TECHNOLOGIE AG, DE
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[73] NATIONAL JEWISH MEDICAL AND RESEARCH CENTER, US
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[25] EN
[54] HAIR AND/OR SCALP CARE COMPOSITIONS INCORPORATING AMINO-OXO-INDOLE-YLIDENE COMPOUNDS
[54] COMPOSITIONS DE SOIN POUR LES CHEVEUX ET/OU LE CUIR CHEVELU INCORPORANT DES COMPOSÉS AMINO-OXO-INDOLE-YLIDENE
[72] BHOGAL, RANJIT, GB
[72] CHUGH, JASVEEN, GB
[72] MELDRUM, HELEN, US
[73] UNILEVER PLC, GB
[85] 2007-08-27
[86] 2006-02-27 (PCT/EP2006/001825)
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[25] EN
[54] PROCESS FOR THE REMOVAL OF HEAVY METALS FROM GASES, AND COMPOSITIONS THEREFOR AND THEREWITH
[54] PROCEDE D'ELIMINATION DE METAUX LOURDS DES GAZ, ET COMPOSITIONS ASSOCIEES
[72] CROSS, JOSEPH B., US
[72] JOHNSON, MARVIN M., US
[72] DODWELL, GLENN W., US
[72] SUGHRUE, EDWARD L., II, US
[72] YAO, JIANHUA, US
[73] PHILLIPS 66 COMPANY, US
[85] 2007-08-24
[86] 2006-02-23 (PCT/US2006/006264)
[87] (WO2006/093754)
[30] US (11/066,410) 2005-02-25

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[25] EN
[54] METHOD FOR THE CONTINUOUS CASTING OF A METAL WITH IMPROVED MECHANICAL STRENGTH AND PRODUCT OBTAINED BY THE METHOD
[54] PROCEDE POUR COULER EN CONTINU UN METAL A RESISTANCE MECAIQUE AMELIOREE ET PRODUIT OBTENU PAR LE PROCEDE
[72] NAVEAU, PAUL, BE
[72] DE RO, ASTRID, BE
[73] CENTRE DE RECHERCHES METALLURGIQUES ASBL - CENTRUM VOOR RESEARCH IN DE METALLURGIE VZW, BE
[85] 2007-08-28
[86] 2006-01-19 (PCT/BE2006/000003)
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[25] EN
[54] CONFIGURABLE SAFETY LIGHT RECEPTACLE
[54] PRISE DE LAMPE DE SECURITE CONFIGURABLE
[72] MISENER, DONALD LOWELL, CA
[73] CALM TECHNOLOGIES INC., CA
[86] (2600426)
[87] (2600426)
[22] 2007-08-31
[30] US (60/847,185) 2006-09-26

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[51] Int.Cl. C22C 14/00 (2006.01) B23K 10/02 (2006.01)
[25] EN
[54] A LOW COST PROCESS FOR THE MANUFACTURE OF NEAR NET SHAPE TITANIUM BODIES
[54] PROCEDE BON MARCHE POUR LA FABRICATION DE CORPS DE TITANE DE FORMES QUASIMENT NETTES
[72] WITLIERS, JAMES C., US
[72] STORM, ROGER S., US
[72] LOUTFY, RAOUF O., US
[73] MATERIALS & ELECTROCHEMICAL RESEARCH CORP., US
[85] 2007-07-19
[86] 2006-01-31 (PCT/US2006/003340)
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[25] EN
[54] METHOD OF DISPLAYING BROADCAST CHANNEL INFORMATION AND BROADCAST RECEIVER IMPLEMENTING THE SAME
[54] METHODE D'AFFICHAGE DE L'INFORMATION DU CANAL DE DIFFUSION ET RECEPTEUR DE RADIODIFFUSION APPLICABLE
[72] WOO, SUNG HO, KR
[72] KWAK, JAE DO, KR
[73] LG ELECTRONICS INC., KR
[86] (2600336)
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**[54] VACCINS COMBINES A ANTIGENES DE COQUELUCHE A CELLULES ENTIERES**  
 [72] CONTORNI, MARIO, IT  
 [72] MANNUCCI, DONATELLA, IT  
 [73] NOVARTIS VACCINES AND DIAGNOSTICS S.R.L., IT  
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 [25] EN  
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**[54] COMPOSITIONS ET PROCEDES PERMETTANT D'ASSEMBLER DES APPAREILS**  
 [72] TREMBLAY, SCOTT R., US  
 [72] LEVANDOSKI, MICHAEL P., US  
 [72] MCGRATH, SEAN P., US  
 [73] HENKEL US IP LLC, US  
 [85] 2007-09-21  
 [86] 2006-03-24 (PCT/US2006/010549)  
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 [25] EN  
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**[54] AGENCEMENT DE PLAQUES DE CHAMP D'ECOULEMENT**  
 [72] FRANK, DAVID, CA  
 [72] JOOS, NATHANIEL IAN, CA  
 [73] HYDROGENICS CORPORATION, CA  
 [85] 2007-09-17  
 [86] 2006-03-13 (PCT/CA2006/000385)  
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 [25] EN  
**[54] PHENYL-N-ACYL DERIVATIVES OF AMINES AND AMINO ACIDS, A PROCESS FOR THE PREPARATION THEREOF, A PHARMACEUTICAL COMPOSITION AND THE USE THEREOF**  
**[54] DERIVES N-ACYLES D'AMINES ET D'ACIDES AMINES AMINES CONTENANT DES PHENYLES, PROCEDE DE FABRICATION, COMPOSITION PHARMACEUTIQUE ET SON UTILISATION**

[72] NEBOL SIN, VLADIMIR EVGENIEVICH, RU  
 [72] KROMOVA, TATYANA ALEXANDROVNA, RU  
 [72] ZHILTUKHINA, GALINA ALEXANDROVNA, RU  
 [72] KOVALEVA, VIOLETTA LEONIDOVNA, RU  
 [73] OBSCHESTVO S OGRANICHENNOI OTVETSTVENNOSTIYU PHARMENTERPRISES, RU  
 [85] 2007-09-24  
 [86] 2006-03-24 (PCT/RU2006/000139)  
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 [30] RU (2005108492) 2005-03-25

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 [25] FR  
**[54] DEVICE FOR COMMUNICATION FOR PERSONS WITH SPEECH AND/OR HEARING HANDICAP**  
**[54] DISPOSITIF POUR LA COMMUNICATION PAR DES PERSONNES HANDICAPEES DE LA PAROLE ET/OU DE L'OUIE**  
 [72] FRANCIOLI, FABRICE, FR  
 [73] EROCCHA, FR  
 [85] 2007-09-27  
 [86] 2006-03-31 (PCT/FR2006/000707)  
 [87] (WO2006/103358)  
 [30] FR (0503386) 2005-03-31

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[51] Int.Cl. G06F 3/023 (2006.01) H04W 88/02 (2009.01) G06F 15/02 (2006.01)  
 [25] EN  
**[54] SYSTEM AND METHOD FOR USING NAVIGATIONAL AND OTHER COMMANDS ON A MOBILE COMMUNICATION DEVICE**  
**[54] SYSTEME ET METHODE POUR L'UTILISATION DE COMMANDES DE NAVIGATION ET D'AUTRES COMMANDES SUR UN DISPOSITIF DE COMMUNICATION MOBILE**  
 [72] GRIFFIN, JASON T., CA  
 [72] BOCKING, ANDREW DOUGLAS, CA  
 [72] SCOTT SHERRYL LEE LORRAINE, CA  
 [72] MAJOR, HARRY, CA  
 [72] YACH, DAVID, CA  
 [73] BLACKBERRY LIMITED, CA  
 [86] (2602877)  
 [87] (2602877)  
 [22] 2007-09-14  
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 [25] EN  
**[54] SIMULTANEOUS STIMULATION FOR LOW POWER CONSUMPTION**  
**[54] COMBINAISONS CARDIO-VASCULAIRES A INHIBITEURS D'ACE ET D'HMG COA**  
 [72] ZIERHOFER, CLEMENS M., AU  
 [73] MED-EL ELEKTROMEDIZINISCHE GERAETE GMBH, AT  
 [85] 2007-09-20  
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<b>[54] SYSTEME DE GUIDEAGE POUR UN OUTIL AGRICOLE</b>	
[72] MELANSON, BARRY K., CA	
[72] WILTON, BRUCE W., CA	
[72] DUKE, DAVID R., CA	
[72] FILPULA, ROSS L., CA	
[72] BEAUJOT, PATRICK M., CA	
[73] ONE PASS IMPLEMENTS INC., CA	
[86] (2607457)	
[87] (2607457)	
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[25] EN	
<b>[54] MULTI-SENSORY SPEECH ENHANCEMENT USING A CLEAN SPEECH PRIOR</b>	
<b>[54] AMELIORATION VOCALE MULTIDETECTION REPOSANT SUR UNE ANTERIORITE VOCALE PROPRE</b>	
[72] LIU, ZICHENG, US	
[72] ACERO, ALEJANDRO, US	
[72] ZHANG, ZHENGYOU, US	
[73] MICROSOFT CORPORATION, US	
[85] 2007-11-08	
[86] 2006-06-06 (PCT/US2006/022058)	
[87] (WO2007/001768)	
[30] US (11/156,434) 2005-06-20	

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[25] EN	
<b>[54] SECURING DEVICE FOR HEAD TUBE BEARINGS, AND METHOD FOR SECURING HEAD TUBE BEARINGS</b>	
<b>[54] DISPOSITIF DE SECURITE DE PALIERS DE DIRECTION ET LEUR PROCEDE DE SECURITE</b>	
[72] WEIDNER, FRANK, DE	
[73] WEIDNER, FRANK, DE	
[85] 2007-11-13	
[86] 2006-05-12 (PCT/DE2006/000826)	
[87] (WO2006/119757)	
[30] DE (10 2005 022 808.9) 2005-05-12	

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[25] EN	
<b>[54] COMPOSITIONS AND METHODS FOR INHIBITION OF THE JAK PATHWAY</b>	
<b>[54] COMPOSITIONS ET PROCEDES D'INHIBITION DE LA VOIE JAK</b>	
[72] LI, HUI, US	
[72] THIOTA, SAMBAIAH, US	
[72] CARROLL, DAVID, US	
[72] ARGADE, ANKUSH, US	
[72] TSO, KIN, US	
[72] SRAN, ARVINDER, US	
[72] CLOUGH, JEFFREY, US	
[72] KEIM, HOLGER, US	
[72] BHAMIDIPATI, SOMASEKHAR, US	
[72] TAYLOR, VANESSA, US	
[72] COOPER, ROBIN, US	
[72] SINGH, RAJINDER, US	
[72] WONG, BRIAN, US	
[73] RIGEL PHARMACEUTICALS, INC., US	
[85] 2007-11-13	
[86] 2006-06-08 (PCT/US2006/022590)	
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[72] WEINBERGER, KLAUS MICHAEL, AT	
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[54] PREPARATION LIQUIDE STABLE COMPRENANT DE LA DESOXYMETASONE A TENEUR REDUITE EN IMPURETES OXYDEES DUTE EN IMPURETES OXYDEES EN CAS DE STOCKAGE DE LONGUE DUREE
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[73] SONOCO DEVELOPMENT, INC., US
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[73] SELEX COMMUNICATIONS S.P.A., IT
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[72] BAKER, JONATHAN, US
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[54] MOTEUR A TURBINE A GAZ INCORPORANT UN DEMARREUR MONTE SUR LA BOITE A ENGRENAGES
[72] AVILA, CHLOE, FR
[72] CHARBONNEL, JEAN-LOUIS, FR
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[54] DISPOSITIF DE DECHARGE POUR UN TURBOREACTEUR, ET TURBOREACTEUR LE COMPORANT
[72] ALBERT, BRICE BRUNO, FR
[72] MARLIN, FRANCOIS MARIE PAUL, FR
[72] SERVANT, REGIS EUGENE HENRI, FR
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[72] GAUTHIER, GERARD PHILIPPE, FR
[72] GILLE, LAURENT, FR
[72] MORREALE, SERGE RENE, FR
[72] PICART, JEAN-YVES, FR
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[72] XI, XIAMING, CA
[73] BLACKBERRY LIMITED, CA
[86] (2629597)
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[73] GERRESHEIMER GLAS GMBH, DE
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[72] KIRMAYER, DAVID, IL
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[73] THALES, FR
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[72] WIRTH, MANFRED, DE
[73] UROTISS GMBH, DE
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[73] TRINITY INDUSTRIAL CORPORATION, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
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[72] MAI, ANTONELLO, IT
[72] MINUCCI, SAVERIO, IT
[72] THALER, FLORIAN, IT
[72] PAIN, GILLES, IT
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[73] OUTOTEC OYJ, FI	
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[73] MEDICAL COMPONENTS, INC., US	
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<p>[11] 2,668,703  [13] C</p> <p>[51] Int.Cl. A01N 1/02 (2006.01) A61K 35/14 (2006.01) A61P 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] COLD STORAGE OF MODIFIED PLATELETS</p> <p>[54] STOCKAGE A FROID DE PLAQUETTES MODIFIEES</p> <p>[72] MAURER, ELISABETH, CA</p> <p>[72] SCOTT, MARK D., CA</p> <p>[73] CANADIAN BLOOD SERVICES, CA</p> <p>[85] 2009-05-05</p> <p>[86] 2008-01-16 (PCT/US2008/051116)</p> <p>[87] (WO2008/100666)</p> <p>[30] US (11/673,287) 2007-02-09</p>
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<p>[11] 2,669,116  [13] C</p> <p>[51] Int.Cl. C10M 133/06 (2006.01) C10L 1/22 (2006.01) C10L 10/04 (2006.01) C08F 8/44 (2006.01)</p> <p>[25] EN</p> <p>[54] QUATERNARY AMMONIUM SALT OF A POLYALKENE-SUBSTITUTED AMINE COMPOUND</p> <p>[54] SEL D'AMMONIUM QUATERAIRE D'UN COMPOSE AMINE SUBSTITUE PAR UN POLYALCENE</p> <p>[72] MORETON, DAVID J., GB</p> <p>[72] STEVENSON, PAUL R., GB</p> <p>[72] THETFORD, DEAN, GB</p> <p>[72] VILLARDO, JONATHAN S., US</p> <p>[73] THE LUBRIZOL CORPORATION, US</p> <p>[85] 2009-05-08</p> <p>[86] 2007-11-06 (PCT/US2007/083693)</p> <p>[87] (WO2008/060888)</p> <p>[30] US (11/557,986) 2006-11-09</p>
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<p>[11] 2,669,212  [13] C</p> <p>[51] Int.Cl. A23J 1/00 (2006.01) A23J 1/16 (2006.01) A23J 3/14 (2006.01) A23J 3/16 (2006.01) A23L 1/015 (2006.01) A23L 1/211 (2006.01) A23L 1/305 (2006.01)</p> <p>[25] EN</p> <p>[54] GLYCOALKALOID REMOVAL</p> <p>[54] ELIMINATION DE GLYCOALKALOIDES</p> <p>[72] GIUSEPPIN, MARCO LUIGI FEDERICI, NL</p> <p>[72] LAUS, MARC CHRISTIAAN, NL</p> <p>[73] COOPERATIE AVEBE U.A., NL</p> <p>[85] 2009-05-11</p> <p>[86] 2007-10-25 (PCT/NL2007/050514)</p> <p>[87] (WO2008/056977)</p> <p>[30] EP (06077000.5) 2006-11-10</p> <p>[30] EP (07112636.1) 2007-07-17</p>
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<p>[11] 2,670,970  [13] C</p> <p>[51] Int.Cl. H04L 12/24 (2006.01) H04L 9/32 (2006.01) H04L 12/66 (2006.01) H04M 3/42 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR PROVISIONING A COMMUNICATION DEVICE</p> <p>[54] METHODE ET APPAREIL POUR L'APPROVISIONNEMENT D'UN APPAREIL DE TELECOMMUNICATIONS</p> <p>[72] ERB, PAUL ANDREW, CA</p> <p>[73] MITEL NETWORKS CORPORATION, US</p> <p>[73] AASTRA USA INC., US</p> <p>[73] AASTRA U.S. HOLDINGS, INC., US</p> <p>[86] (2670970)</p> <p>[87] (2670970)</p> <p>[22] 2009-07-02</p> <p>[30] US (12/284,305) 2008-09-19</p>
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<p>[11] 2,671,103  [13] C</p> <p>[51] Int.Cl. A47C 1/032 (2006.01)</p> <p>[25] EN</p> <p>[54] SEAT HAVING A SEAT PANEL AND A BACKREST</p> <p>[54] SIEGE AVEC UNE PLAQUE D'ASSISE ET UN DOSSIER</p> <p>[72] ERKIER, CHRISTIAN, DE</p> <p>[73] SATO-OFFICE GMBH, DE</p> <p>[85] 2009-05-29</p> <p>[86] 2007-11-29 (PCT/EP2007/010352)</p> <p>[87] (WO2008/067947)</p> <p>[30] DE (10 2006 056 928.8) 2006-12-04</p>
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<p style="text-align: right;">[11] 2,672,681 [13] C</p> <p>[51] Int.Cl. C08J 9/00 (2006.01) [25] EN  <b>[54] AQUEOUS COLD FLEXIBLE FOAM STABILIZER FORMULATIONS FOR THE PRODUCTION OF HIGHLY ELASTIC POLYURETHANE COLD FLEXIBLE FOAMS OR COLD FLEXIBLE FOAM ACTIVATOR SOLUTIONS</b>  <b>[54] FORMULATIONS AQUEUSES DE STABILISATEUR DE MOUSSE MOLLE A FROID POUR LA FABRICATION DE MOUSSES MOLLES DE POLYURETHANE A FROID A HAUTE ELASTICITE OU DE SOLUTIONS D'ACTIVATEUR DE MOUSSE MOLLE A FROID</b>  [72] GLOS, MARTIN, DE  [72] BUNTING, WILLIAM, US  [72] MODRO, HARALD, DE  [72] VIDAKOVIC, MLADEN, DE  [73] EVONIK DEGUSSA GMBH, DE  [85] 2009-06-15  [86] 2007-10-29 (PCT/EP2007/061603)  [87] (WO2008/071497)  [30] US (11/639,615) 2006-12-15</p>	<p style="text-align: right;">[11] 2,673,727 [13] C</p> <p>[51] Int.Cl. E04G 3/30 (2006.01) [25] EN  <b>[54] MULTI-POINT SUSPENDED SCAFFOLD</b>  <b>[54] ECHAFAUDAGE VOLANT A POINTS D'ANCRAGE MULTIPLES</b>  [72] SANI, ROBERTO UBALDO ARDUINO, CA  [73] SANI, ROBERTO UBALDO ARDUINO, CA  [86] (2673727)  [87] (2673727)  [22] 2009-07-24  [30] US (61/129,860) 2008-07-24</p>	<p style="text-align: right;">[11] 2,675,142 [13] C</p> <p>[51] Int.Cl. C07F 9/60 (2006.01) A61K 31/662 (2006.01) A61K 31/675 (2006.01) A61P 3/10 (2006.01) A61P 35/00 (2006.01) C07F 9/38 (2006.01) C07F 9/40 (2006.01) [25] EN  <b>[54] FUSED AROMATIC DIFLUOROMETHANE PHOSPHONATES AS PROTEIN TYROSINE PHOSPHATASE 1B (PTP-1B) INHIBITORS</b>  <b>[54] DIFLUOROMETHANE PHOSPHONATES AROMATIQUES FUSIONNES EN TANT QU'INHIBITEURS DE LA PROTEINE TYROSINE PHOSPHATASE 1B (PTP-1B)</b>  [72] COLUCCI, JOHN, CA  [72] WILSON, MARIE-CLAIREE, CA  [72] HAN, YONGXIN, CA  [72] DUFRESNE, CLAUDE, CA  [72] BELLEY, MICHEL, CA  [72] LAU, CHEUK K., CA  [72] BAYLY, CHRISTOPHER, CA  [73] KANEQ PHARMA INC., CA  [85] 2009-07-09  [86] 2008-01-24 (PCT/CA2008/000172)  [87] (WO2008/089581)  [30] US (60/897,700) 2007-01-26</p>
<p style="text-align: right;">[11] 2,673,047 [13] C</p> <p>[51] Int.Cl. C07D 311/94 (2006.01) [25] EN  <b>[54] PRODUCTION OF DIHYDRONEPETALACTONE BY HYDROGENATION OF NEPETALACTONE</b>  <b>[54] PRODUCTION DE DIHYDRONEPETALACTONE PAR HYDROGENATION DE NEPETALACTONE</b>  [72] HUTCHENSON, KEITH W., US  [72] JACKSON, SCOTT CHRISTOPHER, US  [72] MANZER, LEO ERNEST, US  [72] SCIALDONE, MARK A., US  [72] SEAPAN, MAYIS, US  [73] E. I. DU PONT DE NEMOURS AND COMPANY, US  [85] 2009-06-17  [86] 2007-12-20 (PCT/US2007/025987)  [87] (WO2008/079252)  [30] US (60/876,568) 2006-12-21</p>	<p style="text-align: right;">[11] 2,673,759 [13] C</p> <p>[51] Int.Cl. B23D 45/04 (2006.01) B23D 45/16 (2006.01) B23D 47/00 (2006.01) E01B 3/04 (2006.01) [25] FR  <b>[54] RAIL CUT-OFF MACHINE OR THE LIKE</b>  <b>[54] TRONCONNEUSE DE RAIL OU ANALOGUE</b>  [72] HUBOUD-PERON, MAURICE, FR  [73] SOCIETE DES ANCIENS ETABLISSEMENTS LUCIEN GEISMAR, FR  [85] 2009-06-25  [86] 2007-12-12 (PCT/FR2007/002046)  [87] (WO2008/087285)  [30] FR (0611453) 2006-12-27</p>	<p style="text-align: right;">[11] 2,673,891 [13] C</p> <p>[51] Int.Cl. D01F 9/127 (2006.01) D01F 9/12 (2006.01) D01F 11/12 (2006.01) [25] EN  <b>[54] CNT-INFUSED FIBER AND METHOD THEREFOR</b>  <b>[54] FIBRE INFUSEE EN NTC ET PROCEDE DE PRODUCTION DE CELLE-CI</b>  [72] SHAH, TUSHAR K., US  [72] GARDNER, SLADE H., US  [72] ALBERDING, MARK R., US  [73] APPLIED NANOSTRUCTURED SOLUTIONS, LLC, US  [85] 2009-06-26  [86] 2007-12-07 (PCT/US2007/086875)  [87] (WO2008/085634)  [30] US (11/619,327) 2007-01-03</p>

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<p>[11] 2,675,231 [13] C</p> <p>[51] Int.Cl. C07K 17/08 (2006.01) A61K 38/18 (2006.01) A61K 47/48 (2006.01) A61P 35/00 (2006.01) C07K 1/107 (2006.01) C07K 1/18 (2006.01) C07K 14/515 (2006.01)</p> <p>[25] EN</p> <p>[54] A CONJUGATE COMPRISING ANGIOSTATIN OR ITS FRAGMENT, THE METHOD FOR PRODUCING THE CONJUGATE AND USE THEREOF</p> <p>[54] COMPLEXES COMPRENANT DE L'ANGIOSTATINE ET SES FRAGMENTS, LEURS PROCÉDES DE PRÉPARATION ET LEURS UTILISATIONS</p> <p>[72] LUO, YONGZHANG, CN [72] CHANG, GUODONG, CN [72] YANG, SHULING, CN [72] GAO, LEI, CN [72] FU, YAN, CN [73] PROTGEN LTD., CN [73] TSINGHUA UNIVERSITY, CN [85] 2009-07-10 [86] 2008-01-10 (PCT/CN2008/000067) [87] (WO2008/083615) [30] CN (200710004558.7) 2007-01-10</p> <hr/> <p>[11] 2,675,436 [13] C</p> <p>[51] Int.Cl. G01L 11/02 (2006.01)</p> <p>[25] EN</p> <p>[54] DISTRIBUTED OPTICAL PRESSURE AND TEMPERATURE SENSORS</p> <p>[54] CAPTEURS DE PRESSION OPTIQUE ET DE TEMPERATURE REPARTIS</p> <p>[72] BOYD, CLARK D., US [73] BAKER HUGHES INCORPORATED, US [85] 2009-07-14 [86] 2008-01-16 (PCT/US2008/051117) [87] (WO2008/089208) [30] US (60/885,048) 2007-01-16 [30] US (11/960,007) 2007-12-19</p>	<p>[11] 2,675,959 [13] C</p> <p>[51] Int.Cl. B23B 27/14 (2006.01) B01J 3/06 (2006.01) B23B 27/20 (2006.01) C01B 31/06 (2006.01) C04B 35/52 (2006.01)</p> <p>[25] EN</p> <p>[54] CUTTING TOOL [54] OUTIL DE COUPE</p> <p>[72] SUMIYA, HITOSHI, JP [72] OBATA, KAZUSHI, JP [72] YOSHINAGA, MIKI, JP [73] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP</p> <p>[73] A.L.M.T. CORP., JP [73] SUMITOMO ELECTRIC HARDMETAL CORP., JP</p> <p>[85] 2009-07-17 [86] 2008-01-18 (PCT/JP2008/050573) [87] (WO2008/088034) [30] JP (2007-010100) 2007-01-19</p> <hr/> <p>[11] 2,676,358 [13] C</p> <p>[51] Int.Cl. B26B 21/02 (2006.01) B26B 21/20 (2006.01) B26B 21/22 (2006.01) B26B 21/56 (2006.01)</p> <p>[25] EN</p> <p>[54] SCRUBBING RAZOR [54] RASOIR A GRATTER</p> <p>[72] HARRIS, JOHN ROBERT, US [73] HARRIS, JOHN ROBERT, US [85] 2009-07-23 [86] 2006-12-22 (PCT/US2006/048771) [87] (WO2007/087054) [30] US (11/338,366) 2006-01-24</p>	<p>[11] 2,676,699 [13] C</p> <p>[51] Int.Cl. A61K 39/29 (2006.01)</p> <p>[25] EN</p> <p>[54] AN HBV VACCINE AND A PROCESS OF PREPARING THE SAME</p> <p>[54] VACCIN DU VIRUS DE L'HEPATITE B (VHB) ET SON PROCÉDÉ DE PRÉPARATION</p> <p>[72] YUM, JUNG SUN, KR [72] AHN, BYUNG CHEOL, KR [72] JO, HIYUN JIN, KR [72] KIM, DONG YEON, KR [72] LEE, JOO YOUN, KR [72] KIM, KI HYUN, KR [72] YOON, JAE SEUNG, KR [72] MOON, HONG MO, KR [73] DOBEEL CO., LTD., KR [85] 2009-07-27 [86] 2008-01-28 (PCT/KR2008/000518) [87] (WO2008/093976) [30] KR (10-2007-0010167) 2007-01-31</p> <hr/> <p>[11] 2,677,234 [13] C</p> <p>[51] Int.Cl. A23K 1/10 (2006.01) A01K 29/00 (2006.01) A22C 7/00 (2006.01) A23K 1/18 (2006.01) A23P 1/10 (2006.01) A23L 1/31 (2006.01)</p> <p>[25] EN</p> <p>[54] MOLDED MEAT JERKY [54] VIANDE SECHEE MOULEE</p> <p>[72] AXELROD, GLEN S., US [72] GAJRIA, AJAY, US [73] T.F.H. PUBLICATIONS, INC., US [85] 2009-07-31 [86] 2008-01-31 (PCT/US2008/052688) [87] (WO2008/095119) [30] US (11/670,375) 2007-02-01</p>
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<p style="text-align: right;">[11] 2,678,164 [13] C</p> <p>[51] Int.Cl. B64C 9/24 (2006.01)  [25] EN  [54] HIGH-LIFT DEVICE, WING, AND NOISE REDUCTION STRUCTURE FOR HIGH-LIFT DEVICE  [54] GENERATEUR DE PORTANCE ELEVEE, AILE ET STRUCTURE DE REDUCTION DE BRUIT DU GENERATEUR DE PORTANCE ELEVEE  [72] IIRAI, MAKOTO, JP  [72] MAEDA, ICHIRO, JP  [73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP  [85] 2009-08-12  [86] 2008-05-20 (PCT/JP2008/059215)  [87] (WO2008/146656)  [30] JP (2007-139430) 2007-05-25  [30] JP (2008-046905) 2008-02-27</p>	<p style="text-align: right;">[11] 2,679,579 [13] C</p> <p>[51] Int.Cl. B09C 1/10 (2006.01) B09B 3/00 (2006.01) C05F 17/00 (2006.01)  [25] EN  [54] METHOD FOR TREATMENT OF OIL AND/OR GAS FIELD WASTE AND BY PRODUCT MATERIALS  [54] PROCEDE DE TRAITEMENT DE DECHETS ET DE SOUS-PRODUITS DE CHAMPS DE PETROLE ET/OU DE GAZ NATUREL  [72] HEPBURN, MAUREEN BEATRICE, GB  [72] SMITH, JOHN ALEXANDER, GB  [72] PHILLIPS, ALLISTER JAMES WILLIAM, GB  [72] DE JAGER, VERNON, GB  [73] WASTE 2 COMPOST LIMITED, AF  [85] 2009-08-31  [86] 2007-06-11 (PCT/GB2007/002153)  [87] (WO2007/141556)  [30] GB (0611391.4) 2006-06-09  [30] GB (0625782.8) 2006-12-22  [30] GB (0703960.5) 2007-03-01</p>	<p style="text-align: right;">[11] 2,682,983 [13] C</p> <p>[51] Int.Cl. A01N 43/56 (2006.01)  [25] EN  [54] FUNGICIDAL COMPOSITIONS  [54] COMPOSITIONS FONGICIDES  [72] TOBLER, HANS, CH  [72] WALTER, HARALD, CH  [72] HAAS, ULRICH JOHANNES, CH  [73] SYNGENTA PARTICIPATIONS AG, CH  [85] 2009-10-05  [86] 2008-04-23 (PCT/EP2008/003279)  [87] (WO2008/131901)  [30] EP (07008370.4) 2007-04-25</p>
<p style="text-align: right;">[11] 2,678,726 [13] C</p> <p>[51] Int.Cl. G01V 3/24 (2006.01) G01F 23/26 (2006.01) G01N 27/02 (2006.01)  [25] EN  [54] FLUID LEVEL SENSING DEVICE AND METHODS OF USING SAME  [54] DISPOSITIF DE DETECTION D'UN NIVEAU DE FLUIDE ET SES PROCEDES D'UTILISATION  [72] LEVY, WARREN MICHAEL, AR  [73] LEVY, WARREN MICHAEL, AR  [85] 2009-08-20  [86] 2008-02-22 (PCT/CA2008/000324)  [87] (WO2008/101333)  [30] US (60/891,374) 2007-02-23</p>	<p style="text-align: right;">[11] 2,681,291 [13] C</p> <p>[51] Int.Cl. G06F 3/0481 (2013.01) H04W 88/02 (2009.01) G06F 15/02 (2006.01)  [25] EN  [54] A METHOD AND HANDHELD ELECTRONIC DEVICE HAVING A GRAPHICAL USER INTERFACE WHICH ARRANGES ICONS DYNAMICALLY  [54] METHODE ET DISPOSITIF ELECTRONIQUE PORTABLE A INTERFACE UTILISATEUR GRAPHIQUE D'ORGANISATION DYNAMIQUE DES ICONE  [72] YACH, DAVID PAUL, CA  [72] LAZARIDIS, MIHAL, CA  [73] BLACKBERRY LIMITED, CA  [86] (2681291)  [87] (2681291)  [22] 2009-09-30  [30] US (61/103,744) 2008-10-08</p>	<p style="text-align: right;">[11] 2,683,323 [13] C</p> <p>[51] Int.Cl. F16L 15/00 (2006.01) F16L 58/18 (2006.01)  [25] FR  [54] TUBULAR THREADED MEMBER WITH DRY PROTECTION COATING  [54] ELEMENT FILETE TUBULAIRE MUNI D'UN REVETEMENT PROTECTEUR SEC  [72] BORDET, LAURENT, FR  [72] GILLOT, LAURENT, FR  [72] PINEL, ELIETTE, FR  [72] GARD, ERIC, FR  [73] VALLOUREC MANNESMANN OIL &amp; GAS FRANCE, FR  [73] SUMITOMO METAL INDUSTRIES, LTD., JP  [85] 2009-10-07  [86] 2007-04-13 (PCT/FR2007/000627)  [87] (WO2008/125740)</p>
<p style="text-align: right;">[11] 2,683,903 [13] C</p> <p>[51] Int.Cl. B05B 7/02 (2006.01) B05B 7/12 (2006.01) B05B 7/14 (2006.01)  [25] EN  [54] DEVICE FOR SPRAYING ON PIGMENTED LIQUIDS  [54] DISPOSITIF POUR VAPORISATION SUR LIQUIDES PIGMENTES  [72] KRIESMAIR, BERND, DE  [73] KRIESMAIR, BERND, DE  [85] 2009-10-08  [86] 2008-03-31 (PCT/EP2008/002534)  [87] (WO2008/125209)  [30] DE (10 2007 016 992.4) 2007-04-11</p>		

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19 août 2014**

<p style="text-align: right;">[11] 2,684,967 [13] C</p> <p>[51] Int.Cl. H01L 31/0224 (2006.01) H01L 31/18 (2006.01)</p> <p>[25] EN</p> <p>[54] FORMATION OF HIGH QUALITY BACK CONTACT WITH SCREEN-PRINTED LOCAL BACK SURFACE FIELD</p> <p>[54] FORMATION D'UN CONTACT ARRIERE HAUTE QUALITE AVEC CHAMP ELECTRIQUE ARRIERE LOCAL SERIGRAPHIE</p> <p>[72] ROHATGI, AJEET, US</p> <p>[72] MEEMONGKOLKIAT, VICHAI, US</p> <p>[73] GEORGIA TECH RESEARCH CORPORATION, US</p> <p>[85] 2009-10-22</p> <p>[86] 2008-05-06 (PCT/US2008/005863)</p> <p>[87] (WO2008/137174)</p> <p>[30] US (60/916,327) 2007-05-07</p>	<p style="text-align: right;">[11] 2,686,116 [13] C</p> <p>[51] Int.Cl. C10M 159/22 (2006.01) C10M 159/24 (2006.01)</p> <p>[25] EN</p> <p>[54] A METHOD OF IMPROVING THE COMPATIBILITY OF AN OVERBASED DETERGENT WITH OTHER ADDITIVES IN LUBRICATING OIL COMPOSITION</p> <p>[54] METHODE AMELIORANT LA COMPATIBILITE D'UN DETERGENT SURBASE AVEC D'AUTRES ADDITIFS DANS UNE COMPOSITION D'HUILE DE GRAISSAGE</p> <p>[72] SKINNER, PHILIP, GB</p> <p>[73] INFINEUM INTERNATIONAL LIMITED, GB</p> <p>[85] 2009-10-16</p> <p>[86] 2008-04-10 (PCT/EP2008/002839)</p> <p>[87] (WO2008/128657)</p> <p>[30] EP (07106870.4) 2007-04-24</p>	<p style="text-align: right;">[11] 2,688,446 [13] C</p> <p>[51] Int.Cl. G01R 31/302 (2006.01) G01J 5/06 (2006.01) G01J 5/08 (2006.01)</p> <p>[25] EN</p> <p>[54] TEMPERATURE MONITOR FOR BUS STRUCTURE FLEX CONNECTOR</p> <p>[54] CONTROLEUR DE TEMPERATURE POUR CONNECTEUR FLEXIBLE DE STRUCTURE DE BUS</p> <p>[72] TWERDOCHLIB, MICHAEL, US</p> <p>[72] DIATZIKIS, EVANGELOS V., US</p> <p>[72] THOMPSON, EDWARD D., US</p> <p>[72] BATEMAN, DAVID, US</p> <p>[73] SIEMENS ENERGY, INC., US</p> <p>[85] 2009-11-27</p> <p>[86] 2008-04-15 (PCT/US2008/004867)</p> <p>[87] (WO2008/147490)</p> <p>[30] US (11/809,299) 2007-05-31</p>
<p style="text-align: right;">[11] 2,685,369 [13] C</p> <p>[51] Int.Cl. C22B 3/06 (2006.01) C22B 3/20 (2006.01) C22B 3/46 (2006.01) C22B 21/00 (2006.01) C22B 23/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD OF RECOVERING METAL VALUES FROM ORES</p> <p>[54] METHODE DE RECUPERATION DE VALEURS METALLIQUES DE MINERAIS</p> <p>[72] DRINKARD, WILLIAM F., JR., US</p> <p>[72] WOERNER, HANS J., US</p> <p>[73] DRINKARD METALOX, INC., US</p> <p>[85] 2009-10-27</p> <p>[86] 2008-05-01 (PCT/US2008/005600)</p> <p>[87] (WO2008/137022)</p> <p>[30] US (60/927,391) 2007-05-03</p>	<p style="text-align: right;">[11] 2,686,643 [13] C</p> <p>[51] Int.Cl. B65D 33/28 (2006.01) B65D 30/10 (2006.01) B65F 1/06 (2006.01)</p> <p>[25] EN</p> <p>[54] ELASTIC DRAWSTRING FOR TRASH BAGS</p> <p>[54] CORDON ELASTIQUE POUR SACS A ORDURES</p> <p>[72] HALL, GEORGE M., US</p> <p>[73] POLY-AMERICA, L.P., US</p> <p>[86] (2686643)</p> <p>[87] (2686643)</p> <p>[22] 2009-11-27</p> <p>[30] US (12/552,922) 2009-09-02</p>	<p style="text-align: right;">[11] 2,688,524 [13] C</p> <p>[51] Int.Cl. G01T 1/00 (2006.01) G01V 5/04 (2006.01) G02B 6/24 (2006.01) G02B 6/36 (2006.01) G01V 5/06 (2006.01)</p> <p>[25] EN</p> <p>[54] COMPOUND OPTICAL COUPLER AND SUPPORT MECHANISM</p> <p>[54] COUPLEUR OPTIQUE DE COMPOSE ET MECANISME DE SUPPORT</p> <p>[72] MEDLEY, DWIGHT, US</p> <p>[72] FREDERICK, LARRY D., US</p> <p>[72] ESTILL, DEAN, US</p> <p>[73] HUNTING TITAN, INC., US</p> <p>[85] 2009-11-27</p> <p>[86] 2008-05-29 (PCT/US2008/065037)</p> <p>[87] (WO2008/150836)</p> <p>[30] US (11/806,215) 2007-05-30</p>
<p style="text-align: right;">[11] 2,689,097 [13] C</p> <p>[51] Int.Cl. H01H 71/08 (2006.01)</p> <p>[25] EN</p> <p>[54] SWITCHING DEVICE</p> <p>[54] APPAREIL DE DISTRIBUTION</p> <p>[72] ROTI, HERBERT, DE</p> <p>[73] ELLENBERGER &amp; POENSGEN GMBH, DE</p> <p>[85] 2009-11-30</p> <p>[86] 2008-04-15 (PCT/EP2008/002980)</p> <p>[87] (WO2008/151690)</p> <p>[30] DE (10 2007 027 522.8) 2007-06-15</p>		

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[54] SYSTEME ET METHODE D'ETALONNAGE D'ECRAN TACTILE
[72] GRIFFIN, JASON TYLER, CA
[72] MAK-FAN, DAVID JAMES, CA
[73] BLACKBERRY LIMITED, CA
[86] (2689845)
[87] (2689845)
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[54] APPARATUS AND METHOD FOR DOWNHOLE STEAM GENERATION AND ENHANCED OIL RECOVERY
[54] APPAREILLAGE ET METHODE DE PRODUCTION DE VAPEUR DE FOND ET D'EXTRACTION PETROLIERE AMELIOREE
[72] SCHNEIDER, FRED, CA
[72] TESSIER, LYNN P., CA
[73] RESOURCE INNOVATIONS INC., CA
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[72] TAMURA, TOSHIRO, JP
[72] SUZUKI, KENICHI, JP
[73] SHIROKI CORPORATION, JP
[85] 2009-12-08
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[54] PROCEDES POUR TRANSMETTRE DES MESSAGES EN RAPPORT AVEC UN SERVICE DE DIFFUSION OU DE MULTIDIFFUSION DANS UN SYSTEME DE COMMUNICATIONS CELLULAIRE
[72] LEE, KOOK-HEUI, KR
[72] VAN LIESHOUT, GERT-JAN, GB
[72] VAN DERVELDE, HIMKE, GB
[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[25] EN
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[54] DISPOSITIF STABILISE SERVANT AU DEPLACEMENT DE CONTENEURS MULTIPLES
[72] STRINGFIELD, MARVIN L., US
[72] LINDAUER, CARY A., US
[73] ARROWHEAD SYSTEMS, INC., US
[86] (2690493)
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[30] US (61/146,208) 2009-01-21
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[72] KAPIL, SANJAY, US
[72] COOPER, EMILY, US
[73] THE BOARD OF REGENTS FOR OKLAHOMA STATE UNIVERSITY, US
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[51] Int.Cl. H04W 88/02 (2009.01) H04R 1/22 (2006.01)
[25] EN
[54] ENCLOSURE FOR A SPEAKER OF A WIRELESS DEVICE
[54] ENCEINTE DE HAUT-PARLEUR D'UN DISPOSITIF SANS FIL
[72] WELKER, MICHAEL, CA
[72] HANSON, DANIEL, CA
[73] BLACKBERRY LIMITED, CA
[86] (2691312)
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[73] KIND CONSUMER LIMITED, GB
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[54] ADDITIF POUR FLUIDE DE FORAGE ET PROCEDE D'AMELIORATION DE LA LUBRIFICATION OU D'AUGMENTATION DU TAUX DE PENETRATION LORS D'UNE OPERATION DE FORAGE
[72] HOSKINS, TERRY W., CA
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[54] ANCHOR SHEET AND ATTACHMENT DEVICES
[54] PLANCHE ET DISPOSITIFS DE FIXATION
[72] PACIONE, JOSEPH ROCCO, CA
[73] TAC-FAST SYSTEMS CANADA LIMITED, CA
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[54] PROCEDE D'ESTIMATION DE CANAL DU SYSTEME DE COMMUNICATION MOBILE, BASE SUR LE CHAMP PILOTE A REPARTITION DANS LE TEMPS
[72] XU, GUOPING, CN
[72] XIN, YU, CN
[72] REN, LIANG, CN
[72] ZHANG, XIN, CN
[72] YANG, DACHENG, CN
[73] ZTE CORPORATION, CN
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[25] EN
[54] SYSTEM AND METHOD FOR IMPROVED ADDRESS ENTRY
[54] SYSTEME ET PROCEDE D'AMELIORATION DE LA SAISIE DES ADRESSES
[72] WILSON, NICHOLAS B., CA
[72] GUAY, ROBERT J. A., CA
[72] ABDEL-KADER, SHERIF A., CA
[73] BLACKBERRY LIMITED, CA
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[22] 2010-02-16
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[51] Int.Cl. H04L 12/58 (2006.01) H04W 4/12 (2009.01) G06Q 30/02 (2012.01)
[25] EN
[54] SYSTEM AND METHOD FOR COMMUNICATING FROM AN ELECTRONIC DEVICE
[54] SYSTEME ET PROCEDE DE COMMUNICATION A PARTIR D'UN DISPOSITIF ELECTRONIQUE
[72] BOSAN, SOREL, CA
[72] ZIMA, JANICE MARIE, CA
[73] BLACKBERRY LIMITED, CA
[86] (2693174)
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[25] EN
[54] DUAL CRIMPED WARP FABRIC FOR CONVEYOR BELT APPLICATIONS
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[72] HAWKINS, JOHN, US
[72] NORMANTON, GEOFF, US
[73] FENNER DUNLOP AMERICAS, INC., US
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[54] APPAREIL ET PROCEDE DE RESERVATION DE CANAL DANS DES SYSTEMES DE COMMUNICATION SANS FIL
[72] RAJAMANI, KRISHNAN, US
[73] QUALCOMM INCORPORATED, US
[85] 2010-01-20
[86] 2008-08-08 (PCT/US2008/072681)
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[25] EN
[54] LOCATION OF A FUEL CELL ON A MOBILE DEVICE
[54] EMPLACEMENT D'UNE PILE A COMBUSTIBLE SUR UN DISPOSITIF MOBILE
[72] WORMALD, CHRIS, CA
[72] REDDY, RAYMOND, CA
[72] WINGER, LYALL KENNETH, CA
[73] BLACKBERRY LIMITED, CA
[86] (2693882)
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[54] SYSTEME D'AFFICHAGE ADAPTATIF POUR PIETONS ET PROCEDES CONNEXES
[72] GRIFFIN, JASON TYLER, CA
[72] SCOTT, SHERRYL LEE LORRAINE, CA
[73] BLACKBERRY LIMITED, CA
[86] (2694257)
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[22] 2010-02-22
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[54] LIQUIDES ET ENCRÈSES DURCISSEABLES POUR DES JOUETS ET DES APPLICATIONS D'EMBALLAGE ALIMENTAIRE
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[72] CLAES, ROLAND, BE
[73] AGFA GRAPHICS NV, BE
[85] 2010-02-05
[86] 2008-10-21 (PCT/EP2008/064180)
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[51] Int.Cl. G08G 5/00 (2006.01)
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[54] OPERATION TERTIAIRE EN TEMPS REEL VISANT A RESOUDRE LES IRREGULARITES QUANT A L'EXPLOITATION DES AERONEFS
[72] GREENSTEIN, IRA LOUIS, US
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
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[62] 2,357,975
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[25] EN
[54] METHOD FOR NAVIGATING AND SELECTING ITEMS WITH A RETURN-TO-CENTER NAVIGATION COMPONENT
[54] METHODE D'EXPLORATION ET DE SELECTION D'ARTICLES AVEC UN ELEMENT D'EXPLORATION A RETOUR AU CENTRE
[72] MOOSAVI, VAHID, CA
[72] ORR, KEVIN, CA
[72] FYKE, STEVEN, CA
[73] BLACKBERRY LIMITED, CA
[86] (2695750)
[87] (2695750)
[22] 2010-03-04
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[25] EN
[54] APPARATUS FOR ESTIMATING OPEN CIRCUIT VOLTAGE OF BATTERY, APPARATUS FOR ESTIMATING STATE OF CHARGE OF BATTERY, AND METHOD FOR CONTROLLING THE SAME
[54] APPAREIL PERMETTANT L'ESTIMATION DE TENSION A CIRCUIT OUVERT D'ACCUMULATEUR, APPAREIL PERMETTANT L'ESTIMATION D'ETAT DE CHARGE D'ACCUMULATEUR, ET PROCEDE DE COMMANDE D'UN TEL APPAREIL
[72] KANG, JUNG-SOO, KR
[72] KIM, DO-YOUN, KR
[72] JUNG, CHANG-GI, KR
[72] JUNG, DO-YANG, KR
[73] LG CHEM, LTD., KR
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 [54] APPAREIL POUR FABRIQUER DES ELINGUES COMPORTANT UN REVETEMENT  
 [72] ST. GERMAIN, DENNIS, US  
 [73] SLINGMAX, INC., US  
 [85] 2010-03-31  
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 [54] CONSERVATION IN VITRO DE CELLULES ANIMALES VIVANTES ET COMPOSÉES APPROPRIÉES POUR ÊTRE UTILISÉES DANS LA CONSERVATION DE CELLULES ANIMALES VIVANTES  
 [72] MCPHAIL, DONALD BARTON, GB  
 [72] COOK, GRAEME JAMES, GB  
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 [73] ANTOXIS LIMITED, GB  
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 [72] SORRENTINO, ALAN, US  
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 [73] COLGATE-PALMOLIVE COMPANY, US  
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 [54] DIVERS PROCÉDÉS ET APPAREILS POUR UN POSTE DE GESTION CENTRAL POUR UNE DISTRIBUTION AUTOMATIQUE D'INFORMATIONS DE CONFIGURATION À DES DISPOSITIFS DISTANTS  
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 [72] SUNG, DANNY TE-AN, US  
 [73] LANTRONIX, INC., US  
 [85] 2010-04-20  
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[54] APPAREIL ET PROCÉDÉS POUR LA GESTION THERMIQUE DES DIODES ELECTROLUMINESCENTES
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[73] REVOLUTION LIGHTING TECHNOLOGIES, INC., US
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[54] MECANISME DE COMBINAISON HARQ SELECTIVE PAR DECALAGE AVANT ET DECALAGE INVERSE POUR DES SYSTEMES AMROF
[72] PARK, JONG HYEON, US
[72] SIM, BOK TAE, US
[72] KIM, JE WOO, US
[72] GLAZKO, SERGUEI A., US
[72] NANAVATI, SAMEER, US
[72] PARK, JU WON, US
[73] QUALCOMM INCORPORATED, US
[85] 2010-05-20
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[72] SISKIN, MICHAEL, US
[72] MYERS, RONALD D., CA
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[73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2010-05-27
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[54] METHODS AND APPARATUS FOR MAINTAINING SECURE CONNECTIONS IN A WIRELESS COMMUNICATION NETWORK
[54] METHODES ET APPAREILLAGE DE TENUE DE CONNEXIONS SECURISEES DANS UN RÉSEAU DE COMMUNICATION SANS FIL
[72] SALOMONE, LEONARDO JOSE SILVA, CA
[73] BLACKBERRY LIMITED, CA
[86] (2708898)
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[51] Int.Cl. A01M 23/18 (2006.01) A01M 23/30 (2006.01)
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[72] NATHAN, PHILIP, US
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[72] DANNIGER, THOMAS PAUL, US
[72] FOSTER, RICHARD GENE, US
[73] SMG BRANDS, INC., US
[85] 2010-06-14
[86] 2008-12-05 (PCT/US2008/085683)
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[30] US (11/956,929) 2007-12-14

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[54] LAUNDRY DETERGENT COMPOSITION COMPRISING A GLYCOSYL HYDROLASE AND A BENEFIT AGENT CONTAINING DELIVERY PARTICLE
[54] COMPOSITION DE DÉTERGENT POUR LESSIVE COMPRENANT DES PARTICULES DE DISTRIBUATION CONTENANT UNE GLYCOSYLYE HYDROLASE ET UN AGENT UTILE
[72] BOUTIQUE, JEAN-POL, BE
[72] VANWYNGAERDEN, NATHALIE JEAN MARIE-LOUISE, BE
[72] LANT, NEIL JOSEPH, GB
[72] SOUTER, PHILIP FRANK, GB
[72] SADLOWSKI, EUGENE STEVEN, US
[72] WENNING, GENEVIEVE CAGALAWAN, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2010-06-14
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[54] PROCEDES ET SYSTEMES DESTINES A CONFIGURER ET A ACTIVER DES CLASSES D'ECONOMIE D'ENERGIE, MIS EN OEUVRE PAR UNE STATION MOBILE EN MODE SOMMEIL
[72] CHIIN, TOM, US
[72] LEE, KUO-CHUN, US
[73] QUALCOMM INCORPORATED, US
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[73] ROCKWOOD LITHIUM INC., US
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[54] COUSSINET DE PALIER A FAIBLE FRICTION DEMONTRANT UNE COMPENSATION DE TOLERANCE AXIALE ET RADIALE AMELIOREE
[72] AMBROISE, CAROLINE, DE
[72] KUENTZLER, LARS-BORIS, DE
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[72] BURGEFF, DOMINIQUE, BE
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[54] TOUCH-SENSITIVE DISPLAY AND METHOD OF CONTROL
[54] ECRAN TACTILE ET METHODE DE COMMANDE
[72] GRIFFIN, JASON TYLER, CA
[72] WOOD, TODD ANDREW, CA
[72] LAZARIDIS, MIHAL, CA
[72] GAO, YU, CA
[72] STEELE, JOEL PAUL, CA
[72] FURUKAWA, SHIGEHARU, US
[72] GRENIER, STEVEN ROBERT, CA
[73] BLACKBERRY LIMITED, CA
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[54] APPAREIL ET PROCEDE ASSOCIE POUR TELEAVERTIR UNE STATION MOBILE
[72] WILLEY, WILLIAM DANIEL, US
[72] CAI, ZHIJUN, US
[73] BLACKBERRY LIMITED, CA
[85] 2010-08-04
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[30] US (12/013,331) 2008-01-11

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[25] EN
[54] SEMICONDUCTOR ELEMENT MODULE AND METHOD FOR MANUFACTURING THE SAME
[54] MODULE D'ELEMENT SEMI-CONDUCTEUR ET SON PROCEDE DE FABRICATION
[72] UENO, DAISHI, JP
[72] WADA, TARO, JP
[72] FUNAYAMA, MASAHIRO, JP
[72] KURODA, YOSHIKATSU, JP
[72] KONDO, YUICHI, JP
[72] KOHAYASHI, SHINICHI, JP
[72] NAKANO, KOJI, JP
[72] FUJIWARA, KENJI, JP
[72] TAKESHITA, TERUO, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2010-08-12
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[25] EN
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[54] DISPOSITIF ELECTRONIQUE COMPRENANT UN ECRAN TACTILE, ET METHODE DE COMMANDE CONNEXE
[72] PERTUIT, MICHAEL JOSEPH, US
[72] DILL, SCOTT LEONARD, CA
[73] BLACKBERRY LIMITED, CA
[86] (2716041)
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[22] 2010-09-27
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[25] EN
[54] ARCHITECTURE FOR TERMINATION AT ACCESS DEVICE
[54] ARCHITECTURE DE TERMINAISON A UN DISPOSITIF D'ACCES
[72] CAI, ZHIJUN, US
[72] HU, ROSE QINGYANG, US
[72] YU, YI, US
[72] FONG, MO-HAN, CA
[72] BONTU, CHANDRA S., CA
[73] BLACKBERRY LIMITED, CA
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[22] 2010-09-30
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[25] EN
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[54] BRIDE DE POSITIONNEMENT POUR MONTAGE ADHESIF POUR STOMIE EN DEUX PARTIES
[72] FENTON, GARY H., US
[73] MARLEN MANUFACTURING AND DEVELOPMENT CO., INC., US
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[54] SYSTEME DE SERVICE DE FOURNITURE D'INFORMATIONS POUR UN UTILISATEUR DE CHEMIN DE FER
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[72] SHIRAKASHI, TOMOYA, JP
[73] MITSUBISHI ELECTRIC CORPORATION, JP
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[54] SYSTEME ROBOTIQUE COMPRENANT UN BRAS DE ROBOT PLIABLE
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[72] BROWN, HARRY B., US
[72] CHOSET, HOWIE M., US
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[73] THE BOEING COMPANY, US
[73] CARNEGIE MELLON UNIVERSITY, US
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[25] EN
[54] METHOD FOR DETERMINING THE FILTERABILITY OF JET FUEL CONTAINING ADDITIVE(S) AND CONDITIONS FOR THE DELIVERY OF ACCEPTABLE WATER CONTENT FUEL
[54] PROCEDE POUR DETERMINER L'APTITUDE AU FILTRAGE D'UN CARBURANT AVIATION CONTENANT UN OU PLUSIEURS ADDITIF(S) ET LES CONDITIONS POUR L'APPORT D'UN CARBURANT A TENEUR EN EAU ACCEPTABLE
[72] HOSKIN, DENNIS H., US
[72] TOUVELLE, MICHELE S., US
[72] WRIGLEY, KRYSYAL B., US
[72] WELLS, PAUL P., US
[73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[54] PROCEDE DE TRAITEMENT D'HARQ COMPTE TENU D'UN D'INTERVALLE DE MESURE
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[72] YI, SEUNG JUNE, KR
[72] LEE, YOUNG DAE, KR
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[73] LG ELECTRONICS INC., KR
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[72] HALLISSEY, MARTIN, GB
[72] KILPATRICK, LYNN EILEEN CAMPBELL, GB
[73] THE PROCTER & GAMBLE COMPANY, US
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[25] EN
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[54] BRIDE COUILLANTE ET SYSTEME DE MONTAGE D'UNE STRUCTURE PHOTOVOLTAIQUE
[72] HARTELius, JOHN, US
[72] MONACO, MICHAEL, US
[72] KAZIMIR, KYLE, US
[72] BELLACICCO, JOHN, US
[73] FIRST SOLAR, INC., US
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[54] SYSTEME DE TRANSMISSION ET DE TRAITEMENT DES CONNAISSEMENTS POUR TRANSPORTEURS
[72] ROBERTS, RALPH L., US
[72] NAGHISHINEH, STEVE F., US
[73] R & L CARRIERS, INC., US
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[54] METHOD AND APPARATUS FOR DETERMINING RED BLOOD CELL INDICES OF A BLOOD SAMPLE UTILIZING THE INTRINSIC PIGMENTATION OF HEMOGLOBIN CONTAINED WITHIN THE RED BLOOD CELLS
[54] PROCEDE ET APPAREIL POUR LA DETERMINATION D'INDICES D'ERYTHROCYTES D'UN ECHANTILLON SANGUIN PAR L'UTILISATION DE LA PIGMENTATION INTRINSEQUANTE DE L'HEMOGLOBINE CONTENUE DANS LES ERYTHROCYTES
[72] WARDLAW, STEPHEN C., US
[72] LEVINE, ROBERT A., US
[72] UNFRICHT, DARRYN W., US
[72] Lalpuria, Niten V., US
[72] Hill, Jeremy R., US
[73] ABBOTT POINT OF CARE, INC., US
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[54] METHOD OF REMOTELY CONTROLLING A PRESENTATION IN A LOOP MODE USING A PORTABLE ELECTRONIC DEVICE
[54] METHODE DE TELECOMMANDE D'UNE PRESENTATION EN MODE BOUCLE A L'AIDE D'UN DISPOSITIF ELECTRONIQUE PORTATIF
[72] ARORA, RAKESH KUMAR, CA
[72] PATERSON, KEITH WILLIAM, CA
[72] WANG, HONG ALBERT CAI, CA
[72] ZHAO, MING, CA
[72] DUMITRU, DAN MIHAI, US
[73] BLACKBERRY LIMITED, CA
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[54] MODULATEURS DES RECEPTEURS AUX ANDROGENES TETRAHYDROCYCLOPENTA[B]INDOLES
[72] JADHAV, PRABHAKAR, KONDAJI, US
[72] KRISHNAN, VENKATESH, US
[72] KIM, EUIBONG JEMES, US
[73] ELI LILLY AND COMPANY, US
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[73] GREGOIRE, ERIC, FR
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[54] RECORDING DEVICE, RECORDING METHOD, PLAYBACK DEVICE, PLAYBACK METHOD, RECORDING MEDIUM, AND PROGRAM
[54] DISPOSITIF D'ENREGISTREMENT, PROCEDE D'ENREGISTREMENT, DISPOSITIF DE REPRODUCTION, PROCEDE DE REPRODUCTION, SUPPORT D'ENREGISTREMENT ET PROGRAMME
[72] HATTORI, SHINOBU, JP
[73] SONY CORPORATION, JP
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[73] BLACKBERRY LIMITED, CA
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[72] ASTROEM, URBAN, SE
[72] LILJESTRAND, LARS, SE
[72] LESCALE, VICTOR, SE
[72] BACKMAN, MAGNUS, SE
[73] ABB TECHNOLOGY AG, CH
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[54] TUYAUTERIE POUR USINES DE TRANSFORMATION DANS L'INDUSTRIE DES PRODUITS ALIMENTAIRES ET DES BOISSONS
[72] BURMEISTER, JENS, DE
[72] SUEDLER, MATTHIAS, DE
[73] GEA TUCHENHAGEN GMBH, DE
[85] 2010-11-26
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[72] ALLISON, GREGORY, US
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[54] APPAREIL SERVANT A REDUIRE LES MICROBES PATHOGENES
[72] SCHAFFRATH, PAUL, DE
[72] KUPFER, VALERIE, DE
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[54] **DISPOSABLE ABSORBENT ARTICLE WITH VARIED DISTRIBUTION OF ABSORBENT PARTICULATE POLYMER MATERIAL AND METHOD OF MAKING SAME**  
[54] **ARTICLE ABSORBANT JETABLE A DISTRIBUTION VARIABLE D'UN MATERIAU ABSORBANT DE POLYMERÉE PARTICULAIRE ET SA MÉTHODE DE FABRICATION**  
[72] ASHTON, GREGORY, US  
[72] NISHIKAWA, MASAHIRO, US  
[72] WCIORKA, MAJA, DE  
[73] THE PROCTER & GAMBLE COMPANY, US  
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[54] **POLYMER ELECTROLYTE FUEL CELL MATERIAL AND METHOD OF MANUFACTURING THE SAME, METAL COMPONENT FOR FUEL CELL, AND FUEL CELL**  
[54] **PILE A COMBUSTIBLE A ELECTROLYTE POLYMERIQUE ET PROCEDE DE FABRICATION CONNEXE, ELEMENT METALLIQUE POUR PILE A COMBUSTIBLE, ET PILE A COMBUSTIBLE**  
[72] TAKAGI, SHINOBU, JP  
[72] SHINKAWA, MASAKI, JP  
[72] URA, MIKIO, JP  
[72] YAGI, SHINICHI, JP  
[72] KANETA, YASUSHI, JP  
[72] HISADA, TATSUO, JP  
[73] DAIDO TOKUSHUKO KABUSHIKI KAISHA, JP  
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[54] **METHOD AND APPARATUS FOR SYNCHRONIZATION OF RF MODULE ACTIVITIES**  
[54] **PROCEDE ET APPAREIL POUR UNE SYNCHRONISATION D'ACTIVITES DE MODULES RF**  
[72] KEIDAR, RON, US  
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[72] WEISSMAN, HAIM M., US  
[73] QUALCOMM INCORPORATED, US  
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[54] **SISTÈME DE CONVERSION DE L'ÉNERGIE DES VAGUES**  
[72] STROMOTICH, FRANK LOUIS, CA  
[73] STROMOTICH, FRANK LOUIS, CA  
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[54] **AUTO-CENTERING STRUCTURAL BEARING**  
[54] **PALIER D'ASSISE A AUTOCENTRAGE**  
[72] STOIKA, RANDY, CA  
[72] NGUYEN, VAN HY, CA  
[73] DRECO ENERGY SERVICES LTD., CA  
[86] (2732565)  
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[54] **PROCESS FOR TREATING HIGH PARAFFIN DILUTED BITUMEN**  
[54] **PROCEDE DE TRAITEMENT DE BITUME DILUE A FORTE TENEUR EN PARAFFINE**  
[72] VAN DER MERWE, SHAWN, CA  
[72] CHETA, ILIE, CA  
[73] FORT HILLS ENERGY L.P., CA  
[86] (2733332)  
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[51] Int.Cl. B60R 21/215 (2011.01) B60R 21/21 (2011.01)  
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[54] **AIRBAG HOUSING OF AN AIRBAG SYSTEM, AND AIRBAG SYSTEM**  
[54] **LOGEMENT POUR SAC GONFLABLE D'UN SYSTÈME DE SAC GONFLABLE ET SYSTÈME DE SAC GONFLABLE**  
[72] HEINISCH, MARKUS, DE  
[72] PIEPER, MARC-HAYUNG, DE  
[72] KEDING, BASTIAN, DE  
[72] RUCKERT, FLORIAN, DE  
[73] DR. ING. H.C.F. PORSCHE AKTIENGESELLSCHAFT, DE  
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[54] STRESS AND FRACTURE MODELING USING THE PRINCIPLE OF SUPERPOSITION
[54] MODELISATION DE CONTRAINTE ET DE FRACTURE UTILISANT LE PRINCIPE DE LA SUPERPOSITION
[72] MAERTEN, FRANTZ, FR
[72] MAERTEN, LAURENT, FR
[73] SCHLUMBERGER CANADA LIMITED, CA
[86] (2735038)
[87] (2735038)
[22] 2011-03-23
[30] US (61/317,412) 2010-03-25
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[25] EN
[54] DRYER FOR FUEL MATERIAL
[54] SECHOIR POUR PRODUITS COMBUSTIBLES
[72] TUCK, GORDON S., CA
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[54] DISPOSITIF ET PROCEDE POUR SEPARER DES MATIERES SOLIDES SELON LEURS DIFFERENCES DE DENSITE RESPECTIVES
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[73] BSH HOME APPLIANCES CORPORATION, US
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[72] ALVAREZ, EMILIO, US
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[54] PARTICULES D'UN COMPOSE DE PHOSPHATE DE LITHIUM MULTI-ELEMENT AYANT UNE STRUCTURE OLIVINE, LEUR PROCEDE DE FABRICATION ET BATTERIE SECONDAIRE AU LITHIUM LES UTILISANT DANS UN MATERIAU D'ELECTRODE POSITIVE
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[72] EGUCHI, TAKASHI, JP
[72] KANAMURA, KIYOSHI, JP
[72] SAITO, MITSUMASA, JP
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[54] PROCEDE ET APPAREILLAGE POUR LA PRODUCTION DE FER DE REDUCTION DIRECTE ET/OU DE GUEUSE DE FONTE A PARTIR DE MINERAIS DE FER AYANT UNE FORTE TENEUR EN PHOSPHORE
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[73] C.V.G. FERROMINERA ORINOCO C.A., VE
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[13] C

[51] Int.Cl. A61K 35/28 (2006.01) C12N 5/0775 (2010.01) C12N 5/10 (2006.01)  
[25] EN  
[54] ENGINEERED MESENCHYMAL STEM CELLS AND METHOD OF USING SAME TO TREAT TUMORS  
[54] CELLULES SOUCHES MESENCHYMATEUSES OBTENUES PAR GENIE GENETIQUE, ET PROCEDE D'UTILISATION DE CELLES-CI POUR TRAITER DES TUMEURS  
[72] NELSON, PETER, DE  
[73] APCETH GMBH & CO. KG, DE  
[85] 2011-10-06  
[86] 2010-04-13 (PCT/EP2010/054844)  
[87] (WO2010/119039)  
[30] US (61/168,787) 2009-04-13

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[13] C

[51] Int.Cl. H04W 4/12 (2009.01) H04W 12/02 (2009.01) G06F 17/00 (2006.01)  
[25] EN  
[54] DEVICE AND METHOD FOR GENERATING USER NOTIFICATIONS ASSOCIATED WITH TASKS THAT ARE PENDING COMPLETION  
[54] DISPOSITIF ET METHODE POUR LA PRODUCTION D'AVIS A L'UTILISATEUR ASSOCIES A DES TACHES EN COURS DE REALISATION  
[72] BROWN, MICHAEL KENNETH, CA  
[72] BROWN, MICHAEL STEPHEN, CA  
[72] KIRKUP, MICHAEL GRANT, CA  
[73] BLACKBERRY LIMITED, CA  
[86] (2759893)  
[87] (2759893)  
[22] 2006-06-15  
[62] 2,550,319  
[30] EP (05107028.2) 2005-07-29

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[13] C

[51] Int.Cl. B23D 1/00 (2006.01)  
[25] EN  
[54] PLANING DEVICE AND METHOD  
[54] DISPOSITIF ET METHODE DE PLANIFICATION  
[72] SHIRK, TIMOTHY F., US  
[73] NEWMAN MACHINE COMPANY, INC., US  
[86] (2760306)  
[87] (2760306)  
[22] 2011-11-30  
[30] US (13/303,829) 2011-11-23

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[13] C

[51] Int.Cl. A61K 9/00 (2006.01) A61K 31/198 (2006.01) A61K 31/616 (2006.01)  
[25] EN  
[54] INTRAVENOUS FORMULATION WITH WATER-SOLUBLE COCRYSRALS OF ACETYLSALICYLIC ACID AND THEANINE  
[54] FORMULATION INTRAVEINEUSE AVEC DES COCRISTAUX HYDROSOLUBLES D'ACIDE ACETYLSALICYLIQUE ET DE THEANINE  
[72] BRITTAINT, HARRY G., US  
[72] FELICE, PHILIP V., US  
[73] THEAPRIN PHARMACEUTICALS INC., US  
[85] 2011-10-31  
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[87] (WO2010/128977)  
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[13] C

[51] Int.Cl. E21B 19/20 (2006.01) E21B 19/15 (2006.01) E21B 19/16 (2006.01)  
[25] EN  
[54] DRILL ROD HANDLER  
[54] DISPOSITIF DE MANIPULATION DE TIGE A FORET  
[72] LITTLELY, KEITH W., AU  
[73] LONGYEAR TM, INC., US  
[85] 2011-11-02  
[86] 2010-06-02 (PCT/US2010/037069)  
[87] (WO2010/141585)  
[30] US (12/477,788) 2009-06-03

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[13] C

[51] Int.Cl. A61L 31/04 (2006.01) A61L 31/10 (2006.01) A61L 31/16 (2006.01) C25D 15/00 (2006.01)  
[25] EN  
[54] A MEDICAL PRODUCT COMPRISING A CHITOSAN-COATED WALL AND A METHOD FOR MANUFACTURING A MEDICAL PRODUCT  
[54] PRODUIT MEDICAL COMPRENANT UNE PAROI REVETUE DE CHITOSAN ET PROCEDE DE FABRICATION D'UN PRODUIT MEDICAL  
[72] MONTENEGRO, RIVELINO, DE  
[72] FREIER, THOMAS, DE  
[73] MEDOVENT GMBH, DE  
[85] 2011-11-09  
[86] 2009-05-29 (PCT/EP2009/056685)  
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[13] C

[51] Int.Cl. G01V 1/143 (2006.01) G01V 1/133 (2006.01)  
[25] EN  
[54] SEISMIC VIBRATOR CONTROLLED BY DIRECTLY DETECTING BASE PLATE MOTION  
[54] VIBRATEUR SISMIQUE COMMANDE PAR DETECTION DIRECTE DU MOUVEMENT DE LA SEMELLE  
[72] WEI, ZHOUHONG, US  
[73] NOVA LTD., KY  
[85] 2011-11-01  
[86] 2010-04-30 (PCT/US2010/033115)  
[87] (WO2010/127213)  
[30] US (61/174,786) 2009-05-01

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<p>[11] 2,762,030 [13] C</p> <p>[51] Int.Cl. G06F 3/048 (2013.01) G06F 3/0481 (2013.01) G06F 3/0485 (2013.01) G06F 3/0488 (2013.01) G06T 3/40 (2006.01) G06T 3/60 (2006.01) H04W 88/02 (2009.01) G06F 15/02 (2006.01)</p> <p>[25] EN</p> <p>[54] PORTABLE ELECTRONIC DEVICE FOR PHOTO MANAGEMENT</p> <p>[54] DISPOSITIF ELECTRONIQUE PORTATIF POUR GESTION DE PHOTOGRAPHIES</p> <p>[72] MATAS, MICHAEL, US</p> <p>[72] CHRISTIE, GREG, US</p> <p>[72] MARCOS, PAUL D., US</p> <p>[72] FORSTALL, SCOTT, US</p> <p>[72] VAN OS, MARCEL, US</p> <p>[72] ORDING, BAS, US</p> <p>[72] CHAUDHRI, IMRAN, US</p> <p>[73] APPLE INC., US</p> <p>[86] (2762030)</p> <p>[87] (2762030)</p> <p>[22] 2007-08-31</p> <p>[62] 2,627,118</p> <p>[30] US (60/824,769) 2006-09-06</p> <p>[30] US (60/883,785) 2007-01-06</p> <p>[30] US (60/879,253) 2007-01-07</p> <p>[30] US (60/879,469) 2007-01-08</p> <p>[30] US (60/937,993) 2007-06-29</p> <p>[30] US (60/947,118) 2007-06-29</p> <p>[30] US (11/848,210) 2007-08-30</p>	<p>[11] 2,762,878 [13] C</p> <p>[51] Int.Cl. C07D 498/22 (2006.01) A61K 31/553 (2006.01) A61P 25/00 (2006.01) C07H 19/23 (2006.01)</p> <p>[25] EN</p> <p>[54] CRYSTALLINE FORMS OF A PHARMACEUTICAL COMPOUND</p> <p>[54] FORMES CRISTALLINES D'UN COMPOSE PHARMACEUTIQUE</p> <p>[72] ROCK, MICHAEL HAROLD, DK</p> <p>[72] LOPEZ DE DIEGO, HEIDI, DK</p> <p>[72] CHRISTENSEN, KIM LASSE, DK</p> <p>[72] NIELSEN, OLE, DK</p> <p>[72] BUUR, ANDERS, DK</p> <p>[72] HOWELLS, MARK, DK</p> <p>[73] CEPHALON, INC., US</p> <p>[86] (2762878)</p> <p>[87] (2762878)</p> <p>[22] 2005-02-24</p> <p>[62] 2,557,371</p> <p>[30] DK (PA200400326) 2004-02-27</p> <p>[30] US (60/548,351) 2004-02-27</p>	<p>[11] 2,764,367 [13] C</p> <p>[51] Int.Cl. B01J 23/78 (2006.01) B01J 35/08 (2006.01) B01J 37/03 (2006.01) B01J 37/08 (2006.01)</p> <p>[25] EN</p> <p>[54] SLURRY BED FISCHER-TROPSCH CATALYSTS WITH SILICA/ALUMINA STRUCTURAL PROMOTERS</p> <p>[54] CATALYSEURS DE FISCHER-TROPSCH POUR LIT BOUILLONNANT AVEC DES ACTIVATEURS STRUCTURAUX DE SILICE/ALUMINE</p> <p>[72] DUVENHAGE, DAVID J., US</p> <p>[72] DEMIREL, BELMA, US</p> <p>[73] RENTECH, INC., US</p> <p>[85] 2011-12-02</p> <p>[86] 2010-05-28 (PCT/US2010/036700)</p> <p>[87] (WO2010/141379)</p> <p>[30] US (61/183,840) 2009-06-03</p>

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[51] Int.Cl. E21B 17/02 (2006.01) E21B 23/00 (2006.01)
[25] EN
[54] WEAKPOINT COUPLING OF SELECTIVELY ADJUSTABLE LOAD BEARING CAPACITY
[54] COUPLAGE SUR POINT FAIBLE A CAPACITE DE CHARGE SELECTIVEMENT AJUSTABLE
[72] MCKEE, L. MICHAEL, US
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2011-12-14
[86] 2010-06-15 (PCT/US2010/038626)
[87] (WO2010/147954)
[30] US (61/187,085) 2009-06-15
[30] US (12/699,571) 2010-02-03

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[13] C
[51] Int.Cl. F27B 7/20 (2006.01) C04B 7/43 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING CEMENT CLINKER IN A PLANT, AND PLANT FOR PRODUCING CEMENT CLINKER AS SUCH
[54] PROCEDE DE FABRICATION DE CLINKER DE CIMENT DANS UNE INSTALLATION ET INSTALLATION DE FABRICATION DE CLINKER DE CIMENT EN TANT QUE TELLE.
[72] DEVROE, SEBASTIEN, FR
[73] FIVES FCB, FR
[85] 2011-12-15
[86] 2010-06-30 (PCT/FR2010/000478)
[87] (WO2011/001044)
[30] FR (09/03.250) 2009-07-02

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[11] 2,766,144
[13] C
[51] Int.Cl. H04L 5/00 (2006.01) H04L 25/02 (2006.01)
[25] EN
[54] METHODS AND APPARATUS FOR COORDINATION OF SENDING REFERENCE SIGNALS FROM MULTIPLE CELLS
[54] PROCESSES ET APPAREIL DE COORDINATION D'ENVOI DE SIGNAUX DE REFERENCE A PARTIR DE CELLULES MULTIPLES
[72] LUO, TAO, US
[73] QUALCOMM INCORPORATED, US
[85] 2011-12-20
[86] 2010-06-22 (PCT/US2010/039527)
[87] (WO2011/005537)
[30] US (61/219,354) 2009-06-22
[30] US (12/818,464) 2010-06-18

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[13] C
[51] Int.Cl. A61M 5/24 (2006.01)
[25] EN
[54] LINEARLY MOTORIZED DENTAL SYRINGE
[54] SERINGUE ELECTRIQUE DENTAIRE LINEAIRE
[72] TANAKA, FUMIO, JP
[72] HARAGUCHI, MITSUHIRO, JP
[72] KAWASAKI, YOSHIIHIKO, JP
[72] SHIBUYA, MUTSUMI, JP
[72] WAKABAYASHI, KIYOSHI, JP
[72] KATOJI, YOSHINORI, JP
[72] HAYASHI, RENJI, JP
[73] SHOWA YAKUHIN KAKO CO., LTD., JP
[85] 2011-12-22
[86] 2009-06-26 (PCT/JP2009/061704)
[87] (WO2010/150396)

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[11] 2,767,074
[13] C
[51] Int.Cl. H04L 7/027 (2006.01)
[25] EN
[54] CLOCK RECOVERY APPARATUS
[54] APPAREIL DE RECUPERATION D'HORLOGE
[72] HAUSKE, FABIAN NIKOLAUS, DE
[72] ZHAO, CHAN, CN
[73] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2012-01-03
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[13] C
[51] Int.Cl. B60T 8/26 (2006.01) B60T 8/17 (2006.01)
[25] EN
[54] BRAKE SYSTEM FOR MOTORCYCLE
[54] SYSTEME DE FREINAGE POUR MOTOCYCLETTE
[72] TAKENOUCHI, KAZUYA, JP
[72] FUKAYA, SHUICHI, JP
[72] KUDO, TETSUYA, JP
[72] HOSOKAWA, FUYUKI, JP
[73] HONDA MOTOR CO., LTD., JP
[86] (2767295)
[87] (2767295)
[22] 2012-02-08
[30] JP (2011-028729) 2011-02-14

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[13] C
[51] Int.Cl. G08C 17/00 (2006.01)
[25] EN
[54] WIRELESS REMOTE CONTROL
[54] TELECOMMANDE SANS FIL
[72] MAIER, FERDINAND, AT
[73] FM MARKETING GMBH, AT
[85] 2012-02-01
[86] 2010-08-05 (PCT/EP2010/004812)
[87] (WO2011/015363)
[30] DE (10 2009 036 586.9) 2009-08-07

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[51] Int.Cl. H04L 9/32 (2006.01) H04L 9/30 (2006.01)
[25] EN
[54] ACCELERATED VERIFICATION OF DIGITAL SIGNATURES AND PUBLIC KEYS
[54] VERIFICATION ACCELEREE DES SIGNATURES NUMERIQUES ET DES CLES PUBLIQUES
[72] STRUIK, MARINUS, CA
[73] CERTICOM CORP., CA
[86] (2770001)
[87] (2770001)
[22] 2012-03-06
[30] US (13/041,759) 2011-03-07

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[13] C
[51] Int.Cl. A47D 13/02 (2006.01) A41D 1/22 (2006.01) A41D 11/00 (2006.01) A45F 5/00 (2006.01)
[25] FR
[54] CROSSED SKIN-ON-SKIN BABY CARRIER
[54] PORTE-BEBE CROISE PEAU-A-PEAU
[72] BRAULT, VIVIANNE, CA
[73] BRAULT, VIVIANNE, CA
[86] (2770425)
[87] (2770425)
[22] 2012-02-29

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[13] C
[51] Int.Cl. E06B 1/70 (2006.01)
[25] EN
[54] DOOR ENTRYWAY SYSTEM
[54] SYSTEME D'OUVERTURE DE PORTE
[72] VAN CAMP, BRENT, US
[72] PROCTON, BRUCE E., US
[73] ENDURA PRODUCTS, INC., US
[86] (2771705)
[87] (2771705)
[22] 2012-03-15
[30] US (13/215,905) 2011-08-23

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[13] C
[51] Int.Cl. B03C 1/015 (2006.01)
[25] EN
[54] METHOD FOR CONTINUOUS MAGNETIC ORE SEPARATION AND/OR DRESSING AND RELATED SYSTEM
[54] PROCEDE CONTINU DE SEPARATION ET/OU DE PREPARATION MAGNETIQUE DE MINERAIS ET INSTALLATION ASSOCIEE
[72] DANOV, VLADIMIR, DE
[72] DOMKE, IMME, DE
[72] GROMOLL, BERND, DE
[72] HARTMANN, WERNER, DE
[72] KRIEGLSTEIN, WOLFGANG, DE
[72] MICHAILOVSKI, ALEXEJ, DE
[72] MRONGA, NORBERT, DE
[72] RIEGER, REINHOLD, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[73] BASE SE, DE
[85] 2012-02-22
[86] 2010-05-31 (PCT/EP2010/057542)
[87] (WO2011/023426)
[30] DE (10 2009 038 666.1) 2009-08-24

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[13] C
[51] Int.Cl. C09K 8/80 (2006.01) E21B 43/267 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR PREPARING FRACTURING FLUIDS
[54] METHODE ET APPAREIL POUR PREPARER LES FLUIDES DE FRACTURATION
[72] TUDOR, ROBIN, CA
[73] SYNOIL FLUIDS HOLDINGS INC., CA
[86] (2773019)
[87] (2773019)
[22] 2012-03-30

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[11] 2,775,607
[13] C
[51] Int.Cl. B25H 3/02 (2006.01) B65B 5/00 (2006.01)
[25] EN
[54] BLOW-MOLDED TOOL KIT
[54] NECESSAIRE D'OUTILS EN PLASTIQUE MOULE
[72] AMATRUDO, ANDREW GARY, US
[73] THE PLASTIC FORMING COMPANY, INC., US
[86] (2775607)
[87] (2775607)
[22] 2012-04-25
[30] US (13/096,671) 2011-04-28

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[13] C
[51] Int.Cl. A61M 25/14 (2006.01) A61B 18/14 (2006.01)
[25] EN
[54] ENDOVASCULAR TISSUE REMOVAL DEVICE
[54] DISPOSITIF D'EXTRACTION DE TISSU ENDOVASCULAIRE
[72] DESHPANDE, MANISH, US
[73] TYCO HEALTHCARE GROUP LP, US
[86] (2776095)
[87] (2776095)
[22] 2012-05-04
[30] US (13/113,187) 2011-05-23

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[11] 2,776,626
[13] C
[51] Int.Cl. A63B 22/00 (2006.01)
[25] EN
[54] IMPROVED REHABILITATION AND EXERCISE MACHINE
[54] MACHINE DE REEDUCATION ET D'EXERCICE AMELIOREE
[72] BURNFIELD, JUDITH M., US
[72] TAYLOR, ADAM, US
[72] BUSTER, THAD, US
[72] NELSON, CARL A., US
[72] SHU, YU, US
[73] MADONNA REHABILITATION HOSPITAL, US
[73] BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA, US
[85] 2012-04-03
[86] 2010-10-06 (PCT/US2010/051711)
[87] (WO2011/046789)
[30] US (61/250,718) 2009-10-12

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 [13] C

[51] Int.Cl. B67C 11/00 (2006.01) A47J 47/00 (2006.01) B65B 3/06 (2006.01) B67C 9/00 (2006.01)

[25] EN

[54] FUNNEL KIT

[54] NECESSAIRE D'ENTONNOIR

[72] FRACASSO, ANTONIO, CA

[73] FRACASSO, ANTONIO, CA

[86] (2777005)

[87] (2777005)

[22] 2012-05-11

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[11] 2,777,960  
 [13] C

[51] Int.Cl. A61B 17/12 (2006.01) A61B 17/00 (2006.01) A61B 19/00 (2006.01)

[25] EN

[54] BALLOON-TIPPED ENDOSCOPIC SYSTEM WITH INVERTED SLEEVE

[54] SYSTEME ENDOSCOPIQUE A BALLONNET MONTE EN EXTREMITE ET A MANCHON INVERSE

[72] DUCHARME, RICHARD W., US

[72] MCLAWHORN, TYLER E., US

[72] SURTI, VIHAR C., US

[73] COOK MEDICAL TECHNOLOGIES LLC, US

[85] 2012-04-17

[86] 2010-10-13 (PCT/US2010/052444)

[87] (WO2011/049795)

[30] US (61/252,981) 2009-10-19

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[11] 2,779,347  
 [13] C

[51] Int.Cl. A61M 15/00 (2006.01)

[25] EN

[54] AIRFLOW ADAPTOR FOR A BREATH-ACTUATED DRY POWDER INHALER

[54] ADAPTATEUR D'ECOULEMENT D'AIR POUR INHALATEUR DE POUDRE SECHE ACTIONNE PAR LA RESPIRATION

[72] BLAIR, JULIAN ALEXANDER, IE

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[72] HAZENBERG, JAN GEERT, IE

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- [72] ZHOU, HONGJIAN, CA
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- [72] DEVGAN, SONAM, CA
- [72] AYOUB, JASON, CA
- [71] LOBBYFRIEND INC., CA
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- [25] EN
- [54] **METHOD FOR COATING SPARK PLUG THREADS WITH A POLYTETRAFLUOROETHYLENE MIXTURE**
- [54] **PROCEDE DE REVETEMENT DES FILETS DE BOUGIES D'ALLUMAGE AVEC UN MELANGE DE POLYTETRAFLUOROETHYLENE**
- [72] STEWART, KEVIN, CA
- [71] STEWART, KEVIN, CA
- [22] 2013-02-04
- [41] 2014-08-04

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- [25] EN
- [54] **EASY BEE PAINT TRAY (PAINT AND ROLLER STORAGE TRAY)**
- [54] **PLATEAU DE PEINTURE EASY BEE (PLATEAU DE RANGEMENT DE PEINTURE ET DE ROULEAU)**
- [72] OSMOND, PEARL, CA
- [72] BOYLAN, JAMES E., CA
- [71] OSMOND, PEARL, CA
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**August 3, 2014 to August 9, 2014**

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[25] EN
[54] IMPROVED POOL SKIMMING NET APPARATUS
[54] APPAREIL A FILET D'ECUMAGE AMELIORE POUR PISCINES
[72] FLEURY, LUC, CA
[71] FLEURY, LUC, CA
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[41] 2014-08-04

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[51] Int.Cl. H04W 88/02 (2009.01) H01R 33/00 (2006.01)
[25] EN
[54] CELL PHONE ADD-ON
[54] MODULE ADDITIONNEL POUR TELEPHONE CELLULAIRE
[72] BONAC, PETER, CA
[71] BONAC, PETER, CA
[22] 2013-02-05
[41] 2014-08-05

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[54] NETWORK AUTOSUGGEST WRITING TOOL
[54] OUTIL D'ECRITURE AUTOSUGGESTIF EN RESEAU
[72] SEIB, JOSHUA A., CA
[71] SEIB, JOSHUA A., CA
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[51] Int.Cl. E01H 12/00 (2006.01) A01G 33/00 (2006.01) B63B 35/00 (2006.01) B63B 35/32 (2006.01) E01H 1/08 (2006.01) E01H 15/00 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR REMOVING SEAWEED FROM THE OCEAN AND BEACH
[54] PROCEDE ET APPAREIL VISANT A RETIRER DU VARECH DE L'OCEAN ET DES PLAGES
[72] BILEY, JONATHAN K., CA
[71] BILEY, JONATHAN K., CA
[22] 2013-02-06
[41] 2014-08-06

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[54] BARRIERE DE SECURITE POUR TROU D'HOMME
[72] ROSS, DAVID E., US
[72] ROSS, BRENDIA K., US
[71] ROSS, DAVID E., US
[71] ROSS, BRENDIA K., US
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[51] Int.Cl. B41F 35/00 (2006.01) B41F 35/02 (2006.01) B41J 29/17 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR AUTOMATICALLY CLEANING PRINTING MACHINES
[54] SYSTEME ET PROCEDE POUR NETTOYER AUTOMATIQUEMENT DES MACHINES D'IMPRESSION
[72] LITERSKI, GEOFFREY GRANT, AU
[72] DUDLEY, MALCOLM, ROBERT, AU
[71] ECOCHEM AUSTRALIA PTY LTD ACN 124 954 749, AU
[22] 2013-02-20
[41] 2014-08-05
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[25] EN
[54] SULPHUR-BASED FERTILIZER COMPOSITION WITH LOW ROCK PHOSPHATE CONTENT
[54] COMPOSITION DE FERTILISANT A BASE DE SOUFRE AYANT UNE FAIBLE TENEUR EN PHOSPHATE NATUREL
[72] HAUN, GUY W., CA
[72] TAYLOR, DREW P., CA
[71] TIGER-SUL PRODUCTS (CANADA) CO., CA
[22] 2013-02-25
[41] 2014-08-07
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[51] Int.Cl. A01C 7/16 (2006.01)
[25] EN
[54] SEED CART TRAILER WITH CONVEYOR TRACK
[54] REMORQUE DE TRANSPORT DE SEMENCE DOTE D'UN RAIL DE TRANSPORT
[72] NEUFELD, JUAN, US
[72] THIESSEN, BERNIE, US
[71] MERIDIAN MANUFACTURING, INC., US
[22] 2013-03-27
[41] 2014-08-08
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[51] Int.Cl. G06Q 10/10 (2012.01) G06Q 30/02 (2012.01)
[25] EN
[54] AUTONOMIC SELECTIVE IMPORTATION OF CONTACTS IN A CONTACT MANAGEMENT SYSTEM
[54] IMPORTATION SELECTIVE AUTONOMIQUE DES CONTACTS DANS UN SYSTEME DE GESTION DES CONTACTS
[72] ITANI, MAJED, US
[71] SUGARCRM INC., US
[22] 2013-04-03
[41] 2014-08-04
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<p>[21] 2,813,977  [13] A1</p> <p>[51] Int.Cl. C10F 7/00 (2006.01) C10L 1/04 (2006.01)  [25] FR  [54] HOW TO CONVERT PEAT INTO KEROSENE, PROCESS CALLED KEROSENING  [54] COMMENT CONVERTIR LA TOURBE EN KEROSENE, PROCEDE APPELE KEROSENING  [72] GAGNON, ROBERT, CA  [71] GAGNON, ROBERT, CA  [22] 2013-04-26  [41] 2014-08-05</p>	<p>[21] 2,818,176  [13] A1</p> <p>[51] Int.Cl. E21B 43/40 (2006.01) E21B 43/24 (2006.01)  [25] EN  [54] METHOD OF RECOVERING OIL AND PRODUCING PRODUCED WATER THAT IS CONCENTRATED AND DRIED BY A DOUBLE DRUM DRYER  [54] PROCEDE DE RECUPERATION DE PETROLE ET DE PRODUCTION D'EAU PRODUITE QUI EST CONCENTREE ET SECHEE DANS UN SECHOIR A DOUBLE TAMBOUR  [72] GAMACHE, DAVID, US  [72] SCURTE, JUSTIN, US  [72] BESSIÈRE, CHARLOTTE, US  [71] VEOLIA WATER SOLUTIONS &amp; TECHNOLOGIES NORTH AMERICA, INC., US  [22] 2013-06-06  [41] 2014-08-08  [30] US (13/762,593) 2013-02-08</p>	<p>[21] 2,820,825  [13] A1</p> <p>[51] Int.Cl. C02F 1/20 (2006.01) C02F 1/58 (2006.01)  [25] EN  [54] METHOD AND APPARATUS FOR TREATING POTABLE WATER IN MUNICIPAL AND SIMILAR WATER TANKS  [54] PROCEDE ET APPAREIL DE TRAITEMENT DE L'EAU POTABLE DANS LES CITERNES MUNICIPALES ET CITERNES SEMBLABLES  [72] SIMNIONIW, COREY M., US  [72] ZENT, JONATHAN L., US  [72] TORMASCHY, WILLARD R., US  [72] BLETH, JOEL J., US  [72] KUDRNA, GARY A., US  [72] WALTER, DOUGLAS P., US  [71] MEDORA ENVIRONMENTAL, INC., US  [22] 2013-07-11  [41] 2014-08-08  [30] US (13/763,379) 2013-02-08</p>

**Canadian Applications Open to Public Inspection**  
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<p>[21] <b>2,830,104</b>  [13] A1</p> <p>[51] Int.Cl. F16L 25/08 (2006.01) F16B 7/04 (2006.01) F16L 21/06 (2006.01) F16L 33/26 (2006.01)  [25] EN</p> <p>[54] <b>FLEXIBLE METAL CONDUIT TO ELECTRICAL METALLIC TUBING/RIGID CONDUIT TRANSITION COUPLER</b></p> <p>[54] <b>CONDUIT METALLIQUE FLEXIBLE A TUBE METALLIQUE ELECTRIQUE/COUPLEUR DE TRANSITION DE CONDUIT RIGIDE</b></p> <p>[72] SMITH, LAWRENCE J., US  [71] BRIDGEPORT FITTINGS, INC., US  [22] 2013-10-17  [41] 2014-08-05  [30] US (13/759,412) 2013-02-05</p>	<p>[21] <b>2,832,479</b>  [13] A1</p> <p>[51] Int.Cl. E05D 7/00 (2006.01) E05D 11/00 (2006.01) F25D 23/00 (2006.01)  [25] EN</p> <p>[54] <b>ADJUSTABLE ANTI-SAG HINGE</b></p> <p>[54] <b>CHARNIERE ANTI-FLECHISSEMENT REGLABLE</b></p> <p>[72] MITCHELL, BRETT A., US  [72] UNDERWOOD, JEFFREY E., US  [71] KASON INDUSTRIES, INC., US  [22] 2013-11-06  [41] 2014-08-06  [30] US (13/760,997) 2013-02-06</p>	<p>[21] <b>2,834,016</b>  [13] A1</p> <p>[51] Int.Cl. B60T 13/26 (2006.01) B60T 13/66 (2006.01) B61G 5/08 (2006.01)  [25] EN</p> <p>[54] <b>COMPRESSED AIR SUPPLY APPARATUS</b></p> <p>[54] <b>APPAREIL D'ALIMENTATION EN AIR COMPRIME</b></p> <p>[72] INUI, TAKAHISA, JP  [72] WATANABE, TOMOKI, JP  [72] KOBAYASHI, GAKUJI, JP  [72] TANIYAMA, NORIYUKI, JP  [72] TANAKA, SHINICHIRO, JP  [71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP  [71] MITSUBISHI ELECTRIC CORPORATION, JP  [71] CENTRAL JAPAN RAILWAY COMPANY, JP  [22] 2013-11-22  [41] 2014-08-06  [30] JP (JP 2013-021803) 2013-02-06</p>
<p>[21] <b>2,832,497</b>  [13] A1</p> <p>[51] Int.Cl. F21V 15/01 (2006.01) F21V 29/00 (2006.01) F21V 31/00 (2006.01) F25D 27/00 (2006.01)  [25] EN</p> <p>[54] <b>LED LIGHT</b></p> <p>[54] <b>LUMIERE A DEL</b></p> <p>[72] MITCHELL, BRETT A., US  [72] HILLER, RAYMOND J., US  [71] KASON INDUSTRIES, INC., US  [22] 2013-11-06  [41] 2014-08-06  [30] US (13/761,010) 2013-02-06</p>	<p>[21] <b>2,834,515</b>  [13] A1</p> <p>[51] Int.Cl. B60L 8/00 (2006.01) F03D 9/00 (2006.01) F03G 7/10 (2006.01)  [25] EN</p> <p>[54] <b>THE POWERHOUSE</b></p> <p>[54] <b>APPAREIL DE PRODUCTION D'ENERGIE</b></p> <p>[72] TURCOTTE, STEVEN LUC, CA  [71] TURCOTTE, STEVEN LUC, CA  [22] 2013-11-27  [41] 2014-08-05</p>	

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[25] EN
<b>[54] ALPHA-CHAIN CONSTRAINTS FOR PROCESS PLANNING</b>
<b>[54] CONTRAINTES DE CHAÎNE ALPHA POUR PLANIFICATION DE PROCÉDÉ</b>
[72] FURBECK, WARREN R., US
[72] GROSE, DAVID L., US
[72] SHERER, THOMAS E., US
[72] BUTTON, SCOTT D., US
[71] THE BOEING COMPANY, US
[22] 2013-11-28
[41] 2014-08-04
[30] US (13/758,353) 2013-02-04

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[13] A1
[51] Int.Cl. B62B 1/00 (2006.01) B65F 1/00 (2006.01)
[25] EN
<b>[54] TRASH/RECYCLING CART</b>
<b>[54] CHARIOT POUR DÉCHETS/RECYCLAGE</b>
[72] MILLER, DEAN T., US
[72] UMLOR, LINDA R., US
[71] CASCADE ENGINEERING, INC., US
[22] 2013-12-02
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[51] Int.Cl. G06Q 10/06 (2012.01)
[25] EN
<b>[54] TOTAL-ORDERING IN PROCESS PLANNING</b>
<b>[54] CLASSEMENT TOTAL DANS LA PLANIFICATION D'UN PROCÉDÉ</b>
[72] GROSE, DAVID L., US
[72] SHERER, THOMAS E., US
[72] BUTTON, SCOTT D., US
[71] THE BOEING COMPANY, US
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[51] Int.Cl. G01N 3/00 (2006.01) G01N 3/02 (2006.01)
[25] EN
<b>[54] HYDROSHOCK INSPECTION SYSTEM</b>
<b>[54] SYSTEME D'INSPECTION D'HYDROCHOC</b>
[72] SWEET, WILLIAM J., US
[72] HOUSEN, KEVIN RICHARD, US
[72] BOSSI, RICHARD HENRY, US
[71] THE BOEING COMPANY, US
[22] 2013-12-18
[41] 2014-08-08
[30] US (13/762,763) 2013-02-08

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[13] A1
[51] Int.Cl. B29C 70/30 (2006.01) B32B 1/06 (2006.01) B32B 37/02 (2006.01)
[25] EN
<b>[54] METHOD AND SYSTEM OF MAKING COMPOSITE STRUCTURES HAVING GAP FILLERS WITH CHOPPED FIBER MATERIAL</b>
<b>[54] METHODE ET SYSTEME DE STRUCTURES COMPOSITES DOTEES DE BOUCHE-TROUS COMPORANT DES MATERIAUX FIBREUX DECHIQUETES</b>
[72] VETTER, DEREK P., US
[72] GRAVES, MICHAEL J., US
[72] GRIESS, KENNETH H., US
[71] THE BOEING COMPANY, US
[22] 2013-12-27
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[30] US (US 13/762,339) 2013-02-07

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[51] Int.Cl. G06F 9/44 (2006.01) G06F 9/455 (2006.01) G06F 11/30 (2006.01) G06F 15/18 (2006.01)
[25] EN
<b>[54] A SYSTEM, METHOD AND APPARATUS FOR DETERMINING VIRTUAL MACHINE PERFORMANCE</b>
<b>[54] SYSTEME, PROCÉDÉ ET APPAREIL POUR DÉTERMINER LA PERFORMANCE D'UNE MACHINE VIRTUELLE</b>
[72] BOOTLAND, THOMAS C., CA
[72] YEUNG, MICHAEL, CA
[72] GRAY, TOM, CA
[72] QUAN, TOM, CA
[71] MITEL NETWORKS CORPORATION, CA
[22] 2014-01-07
[41] 2014-08-04
[30] US (13/758685) 2013-02-04

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[21] 2,839,206
[13] A1
[51] Int.Cl. G01V 1/38 (2006.01) G01V 1/02 (2006.01)
[25] EN
<b>[54] MARINE SEISMIC VIBRATORS AND METHODS OF USE</b>
<b>[54] VIBRATEURS SISMIQUES MARINS ET MÉTHODES D'UTILISATION</b>
[72] TENGHAMN, STIG RUNE LENNART, US
[71] PGS GEOPHYSICAL AS, NO
[22] 2014-01-14
[41] 2014-08-08
[30] US (61/762,424) 2013-02-08
[30] US (14/061,433) 2013-10-23

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[51] Int.Cl. C04B 28/00 (2006.01) C04B 22/06 (2006.01) C04B 22/10 (2006.01) C09K 21/02 (2006.01)
[25] EN
<b>[54] FIRE PROTECTION MORTAR</b>
<b>[54] MORTIER IGNIFUGE</b>
[72] WU, XIAO, BE
[72] OPSOMMER, ANN, BE
[71] PROMAT RESEARCH & TECHNOLOGY CENTRE N.V., BE
[22] 2014-01-21
[41] 2014-08-05
[30] EP (13 153 960.3) 2013-02-05

**Canadian Applications Open to Public Inspection**  
**August 3, 2014 to August 9, 2014**

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<p>[21] <b>2,840,410</b>  [13] A1</p> <p>[51] Int.Cl. H02J 7/14 (2006.01) H02P 9/00  (2006.01)</p> <p>[25] EN</p> <p>[54] ALTERNATOR CONTROL  SYSTEM AND METHOD</p> <p>[54] SYSTEME ET METHODE DE  COMMANDE D'ALTERNATEUR</p> <p>[72] BIGGS, DANIEL C., US</p> <p>[71] CANADUS POWER SYSTEMS, LLC,  US</p> <p>[22] 2014-01-22</p> <p>[41] 2014-08-08</p> <p>[30] US (13/762,968) 2013-02-08</p>
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<p>[21] <b>2,840,449</b>  [13] A1</p> <p>[51] Int.Cl. B64F 5/00 (2006.01) B64C  13/00 (2006.01) B64D 47/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR PREDICTING A  HORIZONTAL STABILIZER  FAULT</p> <p>[54] METHODE DE PREDICTION  D'UNE DÉFAILLANCE DE  STABILISATEUR HORIZONTAL</p> <p>[72] ROBBINS, MARK JOHN, GB</p> <p>[72] CATT, CHRISTOPHER JOSEPH, GB</p> <p>[71] GE AVIATION SYSTEMS LIMITED,  GB</p> <p>[22] 2014-01-23</p> <p>[41] 2014-08-08</p> <p>[30] GB (1302280.1) 2013-02-08</p>
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<p>[21] <b>2,840,664</b>  [13] A1</p> <p>[51] Int.Cl. G08B 13/194 (2006.01) H04N  21/234 (2011.01) G08B 29/18  (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR  RAPID HUMAN DETECTION  WITH PET IMMUNITY</p> <p>[54] APPAREIL ET PROCEDE POUR  DETECTION HUMAINE RAPIDE  AVEC IMMUNITE ANIMALE</p> <p>[72] BUCKLEY, MARK C., US</p> <p>[71] HONEYWELL INTERNATIONAL  INC., US</p> <p>[22] 2014-01-23</p> <p>[41] 2014-08-05</p> <p>[30] US (13/759,837) 2013-02-05</p>
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**Demandes canadiennes mises à la disponibilité du public**  
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<p>[21] <b>2,840,665</b>  [13] A1  [51] Int.Cl. G07C 9/00 (2006.01)  [25] EN  [54] ACCESS CONTROL SYSTEM AND METHOD WITH GPS LOCATION VALIDATION  [54] SYSTEME ET PROCEDE DE CONTROLE DE L'ACCES AVEC VALIDATION D'EMPLACEMENT PAR GPS  [72] KUMAR, R. ANEESH, US  [71] HONEYWELL INTERNATIONAL INC., US  [22] 2014-01-23  [41] 2014-08-04  [30] US (13/758,559) 2013-02-04</p>
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<p>[21] <b>2,840,666</b>  [13] A1  [51] Int.Cl. B65D 75/32 (2006.01)  [25] EN  [54] PROCESS FOR MAKING A PACKAGE FOR A FOODSTUFF PRODUCT, IN PARTICULAR A CONFECTIONERY PRODUCT  [54] PROCEDE DESTINE A CREER UN EMBALLAGE POUR UN PRODUIT ALIMENTAIRE, NOTAMMENT UN PRODUIT DE CONFISERIE  [72] SAPPÀ, ENRICO, IT  [72] SOBRERO, GIOVANNI, IT  [71] SOREMARTEC S.A., LU  [22] 2014-01-23  [41] 2014-08-06  [30] IT (TO2013A000097) 2013-02-06</p>
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<p>[21] <b>2,840,695</b>  [13] A1  [51] Int.Cl. A61B 18/12 (2006.01) A61B 17/28 (2006.01) A61B 18/14 (2006.01)  [25] EN  [54] ELECTROSURGICAL INSTRUMENT  [54] INSTRUMENT ELECTROCHIRURGICAL  [72] RESCHKE, ARLEN J., US  [71] COVIDIEN LP, US  [22] 2014-01-27  [41] 2014-08-05  [30] US (61/760,941) 2013-02-05  [30] US (14/065,644) 2013-10-29</p>
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<p>[21] <b>2,840,796</b>  [13] A1  [51] Int.Cl. A61B 17/115 (2006.01)  [25] EN  [54] CIRCULAR STAPLING DEVICE INCLUDING BUTTRESS MATERIAL  [54] DISPOSITIF D'AGRAFAGE CIRCULAIRE COMPRENANT UN MATERIAU DE CONTREFOORT  [72] MILLIMAN, KEITH, US  [71] COVIDIEN LP, US  [22] 2014-01-28  [41] 2014-08-04  [30] US (13/758,100) 2013-02-04</p>
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<p>[21] <b>2,840,820</b>  [13] A1  [51] Int.Cl. H04L 9/32 (2006.01) G08B 13/00 (2006.01) H04L 9/00 (2006.01) H04L 12/18 (2006.01)  [25] EN  [54] SYSTEM AND METHOD TO AGGREGATE CONTROL OF MULTIPLE DEVICES  [54] SYSTEME ET METHODE DE GROUPEMENT DE COMMANDE DE PLUSIEURS DISPOSITIFS  [72] DZIAIDOSZ, JOHN A., US  [71] HONEYWELL INTERNATIONAL INC., US  [22] 2014-01-24  [41] 2014-08-07  [30] US (13/761,871) 2013-02-07</p>
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<p>[21] <b>2,840,852</b>  [13] A1  [51] Int.Cl. A01K 1/00 (2006.01)  [25] EN  [54] ANIMAL ENCLOSURE WITH DUAL DOOR ASSEMBLY  [54] ENCLOS POUR ANIMAUX A ENSEMBLE DOUBLE PORTE  [72] CANTWELL, BRAD, US  [72] KERR, STEW, US  [72] GREENE, MICHAEL E., US  [72] JONES, TERRANCE L., US  [71] MID-WEST METAL PRODUCTS CO., INC., US  [22] 2014-01-29  [41] 2014-08-05  [30] US (13/759,570) 2013-02-05  [30] US (13/911,167) 2013-06-06</p>
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<p>[21] <b>2,840,855</b>  [13] A1  [51] Int.Cl. E21B 34/14 (2006.01)  [25] EN  [54] DOWNHOLE ACTIVATION ASSEMBLY AND METHOD OF USING SAME  [54] ENSEMBLE D'ACTIVATION DE FOND DE TROU ET PROCEDE D'UTILISATION DE CELUI-CI  [72] TRINH, KHOI, US  [71] NATIONAL OILWELL DHT, L.P., US  [22] 2014-01-28  [41] 2014-08-03  [30] US (61/760,120) 2013-02-03</p>
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<p>[21] <b>2,840,829</b>  [13] A1  [51] Int.Cl. C02F 1/42 (2006.01) C02F 1/00 (2006.01)  [25] EN  [54] DEVICE FOR WATER TREATMENT SYSTEM  [54] DISPOSITIF POUR SYSTEME DE TRAITEMENT D'EAU  [72] STRAIN, PETER, CA  [71] 1720618 ONTARIO INC., CA  [22] 2014-01-29  [41] 2014-08-05  [30] US (61/761,210) 2013-02-05  [30] US (14/166,804) 2014-01-28</p>
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[21] 2,840,937	[21] 2,840,954	[21] 2,840,974
[13] A1	[13] A1	[13] A1
[51] Int.Cl. A61K 39/39 (2006.01) A61K 9/00 (2006.01) A61K 39/00 (2006.01) A61P 31/12 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01)	[51] Int.Cl. A61K 39/39 (2006.01) A61P 31/12 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01)	[51] Int.Cl. A61K 39/39 (2006.01) A61K 39/00 (2006.01) A61P 31/12 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01)
[25] EN	[25] EN	[25] EN
[54] VACCINE COMPOSITION FOR TRANSDERMAL ADMINISTRATION	[54] VACCINE COMPOSITION FOR TRANSDERMAL OR MUCOSAL ADMINISTRATION	[54] VACCINE COMPOSITION FOR MUCOSAL ADMINISTRATION
[54] COMPOSITION DE VACCIN POUR ADMINISTRATION TRANSDERMIQUE	[54] COMPOSITION DE VACCIN POUR ADMINISTRATION TRANSDERMIQUE OU MUQUEUSE	[54] COMPOSITION DE VACCIN POUR ADMINISTRATION MUQUEUSE
[72] SHISHIDO, TAKUYA, JP	[72] MAEDA, YOSHIKI, JP	[72] OKAZAKI, ARIMICHI, JP
[72] OKUBO, KATSUYUKI, JP	[72] OKUBO, KATSUYUKI, JP	[72] MATSUSHITA, KYOHEI, JP
[72] ASARI, DAISUKE, JP	[72] ASARI, DAISUKE, JP	[72] ASARI, DAISUKE, JP
[72] OKAZAKI, ARIMICHI, JP	[72] OKAZAKI, ARIMICHI, JP	[72] SHISHIDO, TAKUYA, JP
[72] MAEDA, YOSHIKI, JP	[72] SHISHIDO, TAKUYA, JP	[72] MAEDA, YOSHIKI, JP
[72] MATSUSHITA, KYOHEI, JP	[72] MATSUSHITA, KYOHEI, JP	[72] OKUBO, KATSUYUKI, JP
[72] LI, WENJING, JP	[72] LI, WENJING, JP	[72] LI, WENJING, JP
[72] HORI, MITSUHIKO, JP	[72] HORI, MITSUHIKO, JP	[72] HORI, MITSUHIKO, JP
[72] SUGIYAMA, HARUO, JP	[72] SUGIYAMA, HARUO, JP	[72] SUGIYAMA, HARUO, JP
[71] NITTO DENKO CORPORATION, JP	[71] NITTO DENKO CORPORATION, JP	[71] NITTO DENKO CORPORATION, JP
[22] 2014-01-29	[22] 2014-01-29	[22] 2014-01-29
[41] 2014-08-05	[41] 2014-08-05	[41] 2014-08-05
[30] JP (2013-020730) 2013-02-05	[30] JP (2013-020731) 2013-02-05	[30] JP (2013-020910) 2013-02-05
<hr/>	<hr/>	<hr/>
[21] 2,840,941	[21] 2,840,959	[21] 2,840,978
[13] A1	[13] A1	[13] A1
[51] Int.Cl. A61K 39/39 (2006.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01)	[51] Int.Cl. A61K 39/39 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01)	[51] Int.Cl. A61K 39/39 (2006.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01)
[25] EN	[25] EN	[25] EN
[54] WT1 PEPTIDE CANCER VACCINE COMPOSITION FOR TRANSDERMAL ADMINISTRATION	[54] VACCINE COMPOSITION	[54] VACCINE COMPOSITION FOR MUCOSAL ADMINISTRATION
[54] COMPOSITION DE VACCIN CONTRE LE CANCER AVEC PEPTIDE WT1 POUR ADMINISTRATION TRANSDERMIQUE	[54] COMPOSITION DE VACCIN	[54] COMPOSITION DE VACCIN POUR ADMINISTRATION MUQUEUSE
[72] OKUBO, KATSUYUKI, JP	[72] ASARI, DAISUKE, JP	[72] ASARI, DAISUKE, JP
[72] MAEDA, YOSHIKI, JP	[72] OKUBO, KATSUYUKI, JP	[72] OKAZAKI, ARIMICHI, JP
[72] OKAZAKI, ARIMICHI, JP	[72] SHISHIDO, TAKUYA, JP	[72] MATSUSHITA, KYOHEI, JP
[72] ASARI, DAISUKE, JP	[72] OKAZAKI, ARIMICHI, JP	[72] OKUBO, KATSUYUKI, JP
[72] SHISHIDO, TAKUYA, JP	[72] MAEDA, YOSHIKI, JP	[72] MAEDA, YOSHIKI, JP
[72] HORI, MITSUHIKO, JP	[72] SHISHIDO, TAKUYA, JP	[72] SHISHIDO, TAKUYA, JP
[72] SUGIYAMA, HARUO, JP	[72] LI, WENJING, JP	[72] LI, WENJING, JP
[71] NITTO DENKO CORPORATION, JP	[71] NITTO DENKO CORPORATION, JP	[71] NITTO DENKO CORPORATION, JP
[22] 2014-01-29	[22] 2014-01-29	[22] 2014-01-29
[41] 2014-08-05	[41] 2014-08-05	[41] 2014-08-05
[30] JP (2013-020734) 2013-02-05	[30] JP (2013-020734) 2013-02-05	[30] JP (2013-020909) 2013-02-05

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<p>[21] <b>2,840,988</b>  [13] A1</p> <p>[51] Int.Cl. A61K 39/39 (2006.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01)  A61P 37/04 (2006.01)</p> <p>[25] EN</p> <p>[54] <b>WT1 PEPTIDE CANCER VACCINE COMPOSITION FOR MUCOSAL ADMINISTRATION</b></p> <p>[54] <b>COMPOSITION DE VACCIN CONTRE LE CANCER AVEC PEPTIDE WT1 POUR ADMINISTRATION MUQUEUSE</b></p> <p>[72] ASARI, DAISUKE, JP  [72] MATSUSHITA, KYOHEI, JP  [72] OKAZAKI, ARIMICHI, JP  [72] MAEDA, YOSHIKI, JP  [72] OKUBO, KATSUYUKI, JP  [72] HORI, MITSUHIKO, JP  [72] SUGIYAMA, HARUO, JP  [71] NITTO DENKO CORPORATION, JP  [71] OSAKA UNIVERSITY, JP  [22] 2014-01-29  [41] 2014-08-05  [30] JP (2013-020904) 2013-02-05</p>	<p>[21] <b>2,841,014</b>  [13] A1</p> <p>[51] Int.Cl. A61K 9/70 (2006.01) A61K 39/00 (2006.01) A61K 39/39 (2006.01)  A61P 35/00 (2006.01) A61P 37/04 (2006.01)</p> <p>[25] EN</p> <p>[54] <b>TAPE PREPARATION OF WT1 PEPTIDE CANCER VACCINE FOR TRANSDERMAL ADMINISTRATION</b></p> <p>[54] <b>PREPARATION EN RUBAN DE VACCIN CONTRE LE CANCER AVEC PEPTIDE WT1 POUR ADMINISTRATION TRANSDERMIQUE</b></p> <p>[72] MAEDA, YOSHIKI, JP  [72] ASARI, DAISUKE, JP  [72] SHISHIDO, TAKUYA, JP  [72] HORI, MITSUHIKO, JP  [72] SUGIYAMA, HARUO, JP  [72] OKUBO, KATSUYUKI, JP  [72] OKAZAKI, ARIMICHI, JP  [71] NITTO DENKO CORPORATION, JP  [71] OSAKA UNIVERSITY, JP  [22] 2014-01-29  [41] 2014-08-05  [30] JP (2013-020798) 2013-02-05</p>	<p>[21] <b>2,841,228</b>  [13] A1</p> <p>[51] Int.Cl. A61B 17/115 (2006.01)</p> <p>[25] EN</p> <p>[54] <b>BUTTRESS ATTACHMENT FOR CIRCULAR STAPLING DEVICE</b></p> <p>[54] <b>FIXATION DE RENFORT POUR DISPOSITIF D'AGRAFAGE CIRCULAIRE</b></p> <p>[72] PENNA, CHRISTOPHER, US  [71] COVIDIEN LP, US  [22] 2014-01-29  [41] 2014-08-04  [30] US (13/758,120) 2013-02-04</p>
<p>[21] <b>2,840,997</b>  [13] A1</p> <p>[51] Int.Cl. A61K 39/39 (2006.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01)  A61P 37/04 (2006.01)</p> <p>[25] EN</p> <p>[54] <b>VACCINE COMPOSITION FOR TRANSDERMAL ADMINISTRATION</b></p> <p>[54] <b>COMPOSITION DE VACCIN POUR ADMINISTRATION TRANSDERMIQUE</b></p> <p>[72] OKUBO, KATSUYUKI, JP  [72] MAEDA, YOSHIKI, JP  [72] SHISHIDO, TAKUYA, JP  [72] ASARI, DAISUKE, JP  [72] OKAZAKI, ARIMICHI, JP  [72] MATSUSHITA, KYOHEI, JP  [72] LI, WENJING, JP  [72] HORI, MITSUHIKO, JP  [72] SUGIYAMA, HARUO, JP  [71] NITTO DENKO CORPORATION, JP  [22] 2014-01-29  [41] 2014-08-05  [30] JP (2013-020799) 2013-02-05</p>	<p>[21] <b>2,841,016</b>  [13] A1</p> <p>[51] Int.Cl. A61K 39/39 (2006.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01)  A61P 37/04 (2006.01)</p> <p>[25] EN</p> <p>[54] <b>WT1 PEPTIDE CANCER VACCINE COMPOSITION FOR TRANSDERMAL ADMINISTRATION</b></p> <p>[54] <b>COMPOSITION DE VACCIN CONTRE LE CANCER AVEC PEPTIDE WT1 POUR ADMINISTRATION TRANSDERMIQUE</b></p> <p>[72] OKUBO, KATSUYUKI, JP  [72] MAEDA, YOSHIKI, JP  [72] OKAZAKI, ARIMICHI, JP  [72] ASARI, DAISUKE, JP  [72] SHISHIDO, TAKUYA, JP  [72] HORI, MITSUHIKO, JP  [72] SUGIYAMA, HARUO, JP  [71] NITTO DENKO CORPORATION, JP  [71] OSAKA UNIVERSITY, JP  [22] 2014-01-29  [41] 2014-08-05  [30] JP (2013-020906) 2013-02-05</p>	<p>[21] <b>2,841,285</b>  [13] A1</p> <p>[51] Int.Cl. B64F 5/00 (2006.01) B64C 3/50 (2006.01) B64C 13/00 (2006.01) B64D 47/00 (2006.01)</p> <p>[25] EN</p> <p>[54] <b>METHOD FOR PREDICTING A TRAILING EDGE FLAP FAULT</b></p> <p>[54] <b>METHODE DE PREDICTION D'UNE DEFAILLANCE D'UN VOLET DE BORD DE FUITE</b></p> <p>[72] CATT, CHRISTOPHER JOSEPH, GB  [72] HOWARD, JULIA ANN, GB  [71] GE AVIATION SYSTEMS LIMITED, GB  [22] 2014-01-30  [41] 2014-08-08  [30] GB (1302236.3) 2013-02-08</p>
<p>[21] <b>2,841,287</b>  [13] A1</p> <p>[51] Int.Cl. A47C 31/11 (2006.01) A47C 7/38 (2006.01) A47C 7/42 (2006.01)  A47C 7/52 (2006.01) A47C 21/00 (2006.01) A61G 5/10 (2006.01) B68G 5/02 (2006.01) B68G 11/04 (2006.01)</p> <p>[25] EN</p> <p>[54] <b>SKIN IRRITANT REDUCTION CUSHIONING CONSTRUCTION</b></p> <p>[54] <b>CONSTRUCTION D'AMORTISSEMENT DESTINEE A REDUIRE L'IRRITATION CUTANEE</b></p> <p>[72] PAVLIN, DAVID R., US  [71] PAVLIN, DAVID R., US  [22] 2014-01-31  [41] 2014-08-04  [30] US (61/849,718) 2013-02-04  [30] US (61/854,703) 2013-04-29</p>		

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[21] <b>2,841,288</b>
[13] A1
[51] Int.Cl. F01N 3/18 (2006.01) F01N 3/20 (2006.01) F02D 41/04 (2006.01)
[25] EN
[54] RICH BURN INTERNAL COMBUSTION ENGINE CATALYST CONTROL
[54] COMMANDE DE CATALYSEUR POUR MOTEUR A COMBUSTION INTERNE UTILISANT UN MELANGE RICHE
[72] WENTZ, JARED J., US
[72] ZENG, PIN, US
[72] RUDNITZKI, RYAN MICHAEL, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2014-01-30
[41] 2014-08-06
[30] US (13/760,630) 2013-02-06

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[21] <b>2,841,290</b>
[13] A1
[51] Int.Cl. H04W 24/02 (2009.01) H04W 24/10 (2009.01)
[25] EN
[54] SYSTEMS AND METHODS FOR DYNAMIC FREQUENCY SELECTION FOR INTERFERENCE AVOIDANCE
[54] SYSTEMES ET PROCEDES DE SELECTION DYNAMIQUE DE FREQUENCE PERMETTANT D'EVITER LES INTERFERENCES
[72] KURUCZ, PAUL, JR., US
[72] VILAGY, JONATHAN M., US
[72] CHARISSIS, ALEXANDROS A., US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2014-01-30
[41] 2014-08-06
[30] US (13/760,953) 2013-02-06

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[21] <b>2,841,312</b>
[13] A1
[51] Int.Cl. A61B 5/00 (2006.01) A61B 5/0215 (2006.01) A61B 5/042 (2006.01) A61B 5/05 (2006.01) A61B 5/06 (2006.01) A61B 18/14 (2006.01) A61M 25/095 (2006.01)
[25] EN
[54] OPERATOR CONTROLLED MIXED MODALITY FEEDBACK
[54] RETROACTION DE MODALITE MIXTE CONTROLEE PAR L'OPERATEUR
[72] KRUPNIK, RONEN, IL
[72] MIZRAHI, LIRON SHMUEL, IL
[72] URMAN, ROY, IL
[71] BIOSENSE WEBSTER (ISRAEL), LTD., IL
[22] 2014-01-29
[41] 2014-08-07
[30] US (13/761,207) 2013-02-07

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[21] <b>2,841,344</b>
[13] A1
[51] Int.Cl. F01D 5/02 (2006.01) F01D 5/30 (2006.01)
[25] EN
[54] ATTACHING THE BLADES OF AN AXIAL TURBOCOMPRESSOR TO THE COMPRESSOR DRUM
[54] FIXATION D'AUBES D'UN TURBOCOMPRESSEUR AXIAL SUR LE TAMBOUR DE COMPRESSEUR
[72] REMY, CHRISTOPHE, BE
[71] TECHISPACE AERO S.A., BE
[22] 2014-01-24
[41] 2014-08-04
[30] EP (13153799.5) 2013-02-04

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[21] <b>2,841,395</b>
[13] A1
[51] Int.Cl. A01G 1/08 (2006.01)
[25] EN
[54] HEADSTONE EDGING BORDER DEVICE
[54] DISPOSITIF DE BORDURE DE REBORD DE PIERRE TOMBALE
[72] NEPA, JEFFERY, US
[72] NEPA, PAUL, US
[72] NEPA, FELIX, US
[71] NEPA INNOVATIONS, US
[22] 2014-02-03
[41] 2014-08-07
[30] US (13762178) 2013-02-07

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[21] <b>2,841,413</b>
[13] A1
[51] Int.Cl. F16F 1/387 (2006.01) B64C 27/51 (2006.01) F16F 7/12 (2006.01) F16F 13/16 (2006.01) F16F 13/20 (2006.01)
[25] EN
[54] PNEUMATICALLY AUGMENTED ELASTOMERIC DAMPER FOR IMPROVED SPRING RATE TUNING
[54] AMORTISSEUR ELASTOMERIQUE A AUGMENTATION PNEUMATIQUE POUR REGLAGE DE RAIDEUR DE RESSORT AMELIORE
[72] BARNES, BRIAN E., US
[72] STAMPS, FRANK B., US
[71] BELL HELICOPTER TEXTRON INC., US
[22] 2014-01-29
[41] 2014-08-04
[30] US (13/758,488) 2013-02-04

**Demandes canadiennes mises à la disponibilité du public**  
**3 août 2014 au 9 août 2014**

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<p>[21] <b>2,841,488</b>  [13] A1</p> <p>[51] Int.Cl. G06F 9/06 (2006.01) G06F 17/00 (2006.01)</p> <p>[25] EN</p> <p>[54] <b>SYSTEM AND METHOD FOR MANAGING DATA ELEMENTS</b></p> <p>[54] <b>SYSTEME ET PROCEDE POUR GERER DES ELEMENTS DE DONNEES</b></p> <p>[72] SERJEANTSON, KIRK, CA</p> <p>[72] MACDONALD, SEAN, CA</p> <p>[72] NG, KEVIN, CA</p> <p>[72] ROJAS-SILVA, EMILIO, CA</p> <p>[72] MAYNARD, JONATHAN, CA</p> <p>[72] STEVENSON, ADAM, CA</p> <p>[71] CAA SOUTH CENTRAL ONTARIO, CA</p> <p>[22] 2014-02-03</p> <p>[41] 2014-08-05</p> <p>[30] US (13/759,651) 2013-02-05</p>	<p>[21] <b>2,841,512</b>  [13] A1</p> <p>[51] Int.Cl. E21B 19/10 (2006.01)</p> <p>[25] EN</p> <p>[54] <b>HARD SURFACING SLIP COMPONENTS FOR DOWNHOLE TOOLS</b></p> <p>[54] <b>COMPOSANTS COUILLANTS DE RECHARGEMENT POUR Outils DE FOND DE TROU</b></p> <p>[72] BADRAK, ROBERT P., US</p> <p>[71] WEATHERFORD/LAMB, INC., US</p> <p>[22] 2014-02-05</p> <p>[41] 2014-08-07</p> <p>[30] US (13/762,199) 2013-02-07</p> <p>[30] US (13/762,207) 2013-02-07</p>	<p>[21] <b>2,841,622</b>  [13] A1</p> <p>[51] Int.Cl. G06Q 50/22 (2012.01) A61G 12/00 (2006.01) G06F 19/00 (2011.01)</p> <p>[25] EN</p> <p>[54] <b>ADAPTIVE HEALTHCARE SYSTEM</b></p> <p>[54] <b>SYSTEME DE SOIN DE SANTE ADAPTATIF</b></p> <p>[72] BISCHOFF, BRIAN J., US</p> <p>[72] ANDERSON, DEAN S., US</p> <p>[72] BISCHOFF, JULIE A., US</p> <p>[71] HEALTHISENSE, INC., US</p> <p>[22] 2014-02-03</p> <p>[41] 2014-08-04</p> <p>[30] US (13/758,628) 2013-02-04</p>
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[54] SYSTEM AND METHOD FOR SYNCHRONIZING RFID READERS UTILIZING RF OR MODULATION SIGNALS
[54] SYSTEME ET PROCEDE POUR SYNCHRONISER DES LECTEURS D'IDENTIFICATION PAR RADIOFRÉQUENCE UTILISANT DES SIGNAUX RF OU A MODULATION
[72] MELVILLE, MICHAEL GEORGE, US
[72] GONZALES, MICHAEL PAUL, US
[72] GRAVELLE, KELLY, US
[71] AMITECH SYSTEMS, LLC, US
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[54] ELEMENT D'ETANCHEITÉ DE FOND DE TROU ET APPAREILS CONNEXES
[72] ASII, SIMON CHRISTOPHER, GB
[72] EASTER, CHARLES RICHARD, GB
[71] REEVES WIRELINE TECHNOLOGIES LIMITED, GB
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[25] EN
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[54] VEHICULE A PASSAGERS ET SIEGE REGLABLE CORRESPONDANT
[72] VAN HOOL, JAN, BE
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[51] Int.Cl. B66F 9/075 (2006.01) B62B 3/06 (2006.01) B62B 5/06 (2006.01) B66F 9/20 (2006.01) F16F 15/22 (2006.01)
[25] EN
[54] VIBRATION CONTROL SYSTEMS AND METHODS FOR INDUSTRIAL LIFT TRUCKS
[54] SYSTEMES DE CONTROLE DE VIBRATIONS ET PROCÉDÉS DESTINÉS AUX CHARIOTS ÉLEVATEURS INDUSTRIELS
[72] GONCALVES, FERNANDO D., US
[72] KIRK, JOHN BRYANT, US
[72] MEDWIN, STEVEN J., US
[71] THE RAYMOND CORPORATION, US
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[41] 2014-08-07
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[51] Int.Cl. B60S 3/00 (2006.01) A47L 13/17 (2006.01) B08B 3/08 (2006.01) B08B 13/00 (2006.01)
[25] EN
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[54] PRODUIT ESSUYANT POUR ROTOR
[72] BUGENSKE, STEVEN JAMES, US
[72] SARANITI, KENNETH JAMES, US
[71] SPECIALTY LUBRICANTS CORP., US
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[25] EN
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[54] UN APPAREIL DE CUISSON DOTE DE COMPARTIMENTS SÉPARÉS
[72] COOLEY, ERIK B., US
[71] COOLEY, ERIK B., US
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[25] EN
[54] METHOD FOR SETTING A GEAR RATIO OF A FAN DRIVE GEAR SYSTEM OF A GAS TURBINE ENGINE
[54] PROCEDE DE REGLAGE D'UN RAPPORT D'ENGRENAGE D'UN SYSTEME D'ENGRENAGE D'ENTRAÎNEMENT DE VENTILATEUR DE TURBINE A GAZ
[72] SHERIDAN, WILLIAM G., US
[72] HASEL, KARL L., US
[71] UNITED TECHNOLOGIES CORPORATION, US
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<p>[21] 2,841,696 [13] A1</p> <p>[51] Int.Cl. B02C 23/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS AND DEVICE FOR SUPPORTING AND DISPLACING A SEMIMOBILE CRUSHER PLANT</p> <p>[54] PROCEDE ET DISPOSITIF SERVANT A SOUTENIR ET DEPLACER UNE USINE DE BROYAGE SEMI-MOBILE</p> <p>[72] HOFFMANN, DIETER, DE</p> <p>[71] TAKRAF GMBH, DE</p> <p>[22] 2014-02-05</p> <p>[41] 2014-08-08</p> <p>[30] DE (10 2013 202 071.6) 2013-02-08</p>	<p>[21] 2,841,712 [13] A1</p> <p>[51] Int.Cl. B29D 11/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CASTING CUP ASSEMBLY FOR FORMING AN OPHTHALMIC DEVICE</p> <p>[54] COUPELLE DE COULEE POUR LA FORMATION D'UN APPAREIL OPHTALMIQUE</p> <p>[72] BARRE, VINCENT H., US</p> <p>[72] ANSELL, SCOTT F., US</p> <p>[72] BERCKMILLER, GREGORY L., US</p> <p>[72] BURKILL, TIMOTHY, IE</p> <p>[72] MCCONNELL, MARK, IE</p> <p>[71] JOHNSON &amp; JOHNSON VISION CARE, INC., US</p> <p>[22] 2014-02-04</p> <p>[41] 2014-08-08</p> <p>[30] US (13/763,381) 2013-02-08</p>	<p>[21] 2,841,732 [13] A1</p> <p>[51] Int.Cl. E21B 33/12 (2006.01)</p> <p>[25] EN</p> <p>[54] HYDRAULIC SET PACKER WITH PISTON TO ANNULUS COMMUNICATION</p> <p>[54] GARNITURE DE DISPOSITIF HYDRAULIQUE AVEC COMMUNICATION ENTRE LE PISTON ET L'ESPACE ANNULAIRE</p> <p>[72] DERBY, MICHAEL C, US</p> <p>[71] WEATHERFORD/LAMB, INC., US</p> <p>[22] 2014-02-06</p> <p>[41] 2014-08-07</p> <p>[30] US (61/762,263) 2013-02-07</p>
<p>[21] 2,841,702 [13] A1</p> <p>[51] Int.Cl. E01H 5/02 (2006.01) E04D 15/00 (2006.01) E04H 12/18 (2006.01)</p> <p>[25] EN</p> <p>[54] SNOW RAKE WITH TELESCOPING POLE</p> <p>[54] RATEAU A NEIGE A MANCHE TELESCOPIQUE</p> <p>[72] FISCHER, GARY M., JR., US</p> <p>[72] VOGLER, MICHAEL R., US</p> <p>[71] SUNCAST TECHNOLOGIES, LLC, US</p> <p>[22] 2014-02-05</p> <p>[41] 2014-08-07</p> <p>[30] US (13/761,967) 2013-02-07</p>	<p>[21] 2,841,721 [13] A1</p> <p>[51] Int.Cl. B07C 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PACKAGE VISION SORT SYSTEM AND METHOD</p> <p>[54] SYSTEME ET METHODE DE TRI VISUEL DE PAQUETS</p> <p>[72] SERJEANTSON, KIRK, CA</p> <p>[72] SHORT, DAVID PATRICK, CA</p> <p>[72] STEVENSON, ADAM, CA</p> <p>[72] MCLELLAN, JIM, CA</p> <p>[71] LOGICAL TURN CONSULTING INC., CA</p> <p>[22] 2014-02-07</p> <p>[41] 2014-08-07</p> <p>[30] US (61/761,850) 2013-02-07</p>	<p>[21] 2,841,763 [13] A1</p> <p>[51] Int.Cl. E05B 27/00 (2006.01)</p> <p>[25] EN</p> <p>[54] RE-KEYABLE CYLINDER LOCK</p> <p>[54] SERRURE A BARILLETT PERMETTANT UN CHANGEMENT DE CLE</p> <p>[72] CHIOU, MING-SHYANG, TW</p> <p>[72] YANG, JU-LIN, TW</p> <p>[72] LIN, YU, TW</p> <p>[71] TONG LUNG METAL INDUSTRY CO., LTD., TW</p> <p>[22] 2014-02-04</p> <p>[41] 2014-08-08</p> <p>[30] TW (102202885) 2013-02-08</p>

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[54] APPAREIL, SYSTEME ET PROCEDE DE SURVEILLANCE ET DE CATALOGAGE DE CARACTERISTIQUES DE VEHICULE	
[72] MOTT, GARY ALAN, US	
[72] CONN, LAURIE ADRIANNE, US	
[72] BRESLOFSKY, RONALD LAWRENCE, US	
[72] RAMIREZ, SANTIAGO ALBERTO, US	
[72] SANDERS, RONALD, US	
[71] FLEET LEASE DISPOSAL, US	
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[54] SYSTEM AND METHOD FOR IMPROVING THE FLIGHT SAFETY	
[54] SYSTEME ET METHODE D'AMELIORATION DE LA SECURITE DES VOLIS	
[72] CHI, HONG, CN	
[72] XU, BAOGUANG, CN	
[72] QI, MINGLIANG, CN	
[72] ZANG, NINGNING, CN	
[72] SHAO, XUEYAN, CN	
[72] GAO, MINGANG, CN	
[72] SHI, BIAO, CN	
[72] TAN, XIANCHUN, CN	
[71] AIR CHINA LIMITED, CN	
[71] INSTITUTE OF POLICY AND MANAGEMENT, CHINESE ACADEMY OF SCIENCES, CN	
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[54] WIRELESS COMMUNICATION CHANNEL OPERATION METHOD AND SYSTEM OF PORTABLE TERMINAL	
[54] METHODE DE FONCTIONNEMENT D'UN CANAL DE COMMUNICATION SANS FIL ET SYSTEME DE TERMINAL PORTATIF	
[72] AHN, JIHYUN, KR	
[72] KIM, SORA, KR	
[72] KIM, HYUNKYOUNG, KR	
[72] KIM, HEEWOON, KR	
[72] AHN, YUMI, KR	
[72] KIM, JINYONG, KR	
[71] SAMSUNG ELECTRONICS CO., LTD., KR	
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[54] METHODS AND COMPOSITIONS FOR DETECTING ASPERGILLUS TERREUS, ASPERGILLUS NIGER, AND MYCOTOXINS	
[54] PROCEDES ET COMPOSITIONS POUR DETECTER ASPERGILLUS TERREUS, ASPERGILLUS NIGER ET DES MYCOTOXINES	
[72] HOOPER, DENNIS G., US	
[71] MEDICAL SERVICE CONSULTATION INTERNATIONAL LLC, US	
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[30] US (61/761,619) 2013-02-06	
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[25] EN	
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[54] SYSTEME DE MESURE ET DE COMMANDE D'ENROULEMENT DE CABLE DE CURAGE	
[72] BELL, BRANDON S., US	
[72] LORD, DAVID E., US	
[72] HOLLUMS, RODNEY W., US	
[72] BURKE, ROGER P., US	
[71] KEY ENERGY SERVICES, LLC, US	
[22] 2014-02-04	
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[51] Int.Cl. F16J 15/52 (2006.01) F04B 47/06 (2006.01) F04D 13/10 (2006.01) F04D 29/10 (2006.01) H02K 5/124 (2006.01) H02K 5/132 (2006.01)	
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[54] HIGH TEMPERATURE MOTOR SEAL FOR ARTIFICIAL LIFT SYSTEM	
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[72] SANTOS, ENRIQUE C., CA	
[72] MADAMBA, EDISON R., CA	
[71] OILFIELD EQUIPMENT DEVELOPMENT CENTER LIMITED, SC	
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**[54] APPAREIL DE LEVAGE DE FLUIDE DE TROU DE PUITS**  
 [72] IDLAND, KAARE, CA  
 [71] HILDIT, DON E., CA  
 [22] 2014-02-07  
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**[54] ADJUSTMENT MECHANISM**  
**[54] MECANISME D'AJUSTEMENT**  
 [72] GAUSS, ALEX, US  
 [72] VOGL, HERMANN M., US  
 [72] KRUGER, JOSHUA N., US  
 [72] BOEHMER, MICHAEL, US  
 [72] FORESTER, ANDREW S., US  
 [72] FAUFAU, JAMES F., US  
 [71] IBS OF AMERICA, US  
 [22] 2014-02-03  
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 [25] EN  
**[54] LIGHT CONFINING DEVICES USING ALL-DIELECTRIC METAMATERIAL CLADDING**  
**[54] DISPOSITIFS DE CONFINEMENT DE LA LUMIERE UTILISANT UN REVETEMENT DE METAMATERIEL ENTIEREMENT DIELECTRIQUE**  
 [72] JAHANI, SAMAN, CA  
 [72] JACOB, ZUBIN, CA  
 [71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA  
 [22] 2014-02-07  
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 [13] A1

[51] Int.Cl. G06F 17/27 (2006.01) G06F 3/01 (2006.01) H04L 12/58 (2006.01)  
 [25] EN  
**[54] A SYSTEM AND METHOD FOR MANAGING ONLINE MESSAGES USING TRUST VALUES**  
**[54] SYSTEME ET PROCEDE POUR GERER DES MESSAGES EN LIGNE A L'AIDE DE VALEURS DE CONFIANCE**  
 [72] PRIEBE, CHRISTOPHER ANDREW, CA  
 [71] TWO HAT SECURITY RESEARCH CORP., CA  
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[51] Int.Cl. G06N 3/02 (2006.01) G06N 3/08 (2006.01) H04L 12/28 (2006.01) G11C 15/00 (2006.01)  
 [25] EN  
**[54] METHODS AND SYSTEMS FOR NETWORK ADDRESS LOOKUP ENGINES**  
**[54] METHODES ET SYSTEMES DESTINES AUX MOTEURS DE RECHERCHE D'ADRESSE RESEAU**  
 [72] GROSS, WARREN J., CA  
 [72] ONIZAWA, NAOYA, CA  
 [71] THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING/MCGILL UNIVERSITY, CA  
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[51] Int.Cl. G06Q 50/16 (2012.01) G06Q 40/08 (2012.01)  
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**[54] ESTIMATE METHOD AND GENERATOR**  
**[54] METHODE ET GENERATEUR D'ESTIMATION**  
 [72] HUYNH, MARC-OLIVIER, CA  
 [72] ROBINSON, KENNETH C., US  
 [72] KOST, JONATHAN E., US  
 [72] LEONARD, GUILLAUME, CA  
 [71] SYMBILITY SOLUTIONS INC., CA  
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[51] Int.Cl. F41C 27/00 (2006.01) F41A 35/00 (2006.01) F41G 1/16 (2006.01) F41G 1/387 (2006.01) F41G 1/41 (2006.01)  
 [25] EN  
**[54] MOUNTING PLATFORM**  
**[54] PLATEFORME D'INSTALLATION**  
 [72] LUCKEY, STEVE, US  
 [72] LUCKEY, JEANNIE, US  
 [72] BYERS, GARY, US  
 [71] LUCKEY, STEVE, US  
 [71] LUCKEY, JEANNIE, US  
 [71] BYERS, GARY, US  
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[51] Int.Cl. G05D 23/19 (2006.01) H04L 12/16 (2006.01)  
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**[54] ENERGY MANAGEMENT BASED ON LOCATION**  
**[54] GESTION DE L'ENERGIE FONDÉE SUR L'EMPLACEMENT**  
 [72] DREW, DAVID SCOTT, US  
 [71] EMERSON ELECTRIC CO., US  
 [22] 2014-03-14  
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**DELIVERED OVER A PORT**

[54] **GESTION D'ALIMENTATION**  
**TRANSMISE PAR UN PORT**

[72] SCHWARTZ, ERIC MATTHEW, CA

[72] MEKHAIL, MARINA, CA

[72] ABDELSAMIE, AHMED, CA

[71] BLACKBERRY LIMITED, CA

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[51] Int.Cl. B21C 1/00 (2006.01)  
[25] EN  
[54] TUBE FOR THE END CONSUMER WITH MINIMUM INTERIOR AND EXTERIOR OXIDATION, WITH GRAINS THAT MAY BE SELECTABLE IN SIZE AND ORDER; AND PRODUCTION PROCESS OF TUBES  
[54] TUBE POUR UTILISATEUR FINAL A OXYDATION INTERIEURE ET EXTERIEURE MINIMALE AVEC GRAINS POUVANT ETRE SELECTIONNES SELON LA TAILLE ET L'ORDRE, ET PROCEDE DE PRODUCTION DES TUBES  
[72] MOREL RODRIGUEZ, EDUARDO ANDRES, CL.  
[72] VALDEBENITO LOPEZ, EDUARDO ALFONSO, CL.  
[72] CARRASCO GALVEZ, MARCO ANTONIO, CL.  
[71] MADECO MILLS S.A., CL.  
[85] 2013-04-08  
[86] 2013-02-04 (PCT/CL2013/000007)  
[87] (2812122)

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[51] Int.Cl. H04L 29/06 (2006.01)  
[25] EN  
[54] FEATURE EXTRACTION APPARATUS, AND NETWORK TRAFFIC IDENTIFICATION METHOD, APPARATUS, AND SYSTEM  
[54] DISPOSITIF D'EXTRACTION DE CARACTERISTIQUE, ET METHODE, APPAREIL ET SYSTEME D'IDENTIFICATION DE TRAFIC RESEAU  
[72] HOROVITZ, SHAY, CN  
[72] LI, PEISONG, CN  
[72] ARIAN, YAIR, CN  
[71] HUAWEI TECHNOLOGIES CO., LTD., CN  
[85] 2013-12-16  
[86] 2013-02-04 (PCT/CN2013/071346)  
[87] (2840735)

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[51] Int.Cl. G02B 21/24 (2006.01) G01N 35/04 (2006.01) G02B 21/34 (2006.01)  
[25] EN  
[54] IMAGING SYSTEMS, CASSETTES, AND METHODS OF USING THE SAME  
[54] SYSTEMES D'IMAGERIE, CASSETTES ET PROCEDES D'UTILISATION DE CEUX-CI  
[72] HEBERT, RAPHAEL, US  
[72] LONEY, GREGORY C., US  
[72] MORAVICK, KEITH, US  
[72] MORICONI, DAVID, US  
[72] TODD, CHRIS, US  
[71] VENTANA MEDICAL SYSTEMS, INC., US  
[85] 2014-02-11  
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[87] (WO2013/034430)  
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[51] Int.Cl. C02F 1/68 (2006.01) C02F 1/76 (2006.01)  
[25] EN  
[54] CHEMICAL FEEDER INCLUDING DILUTION CONTROL SYSTEM  
[54] DISPOSITIF D'ALIMENTATION EN PRODUITS CHIMIQUES COMPRENANT UN SYSTEME DE COMMANDE DE DILUTION  
[72] ADAMS, ZACHIARY HARRIS, US  
[71] ARCH CHEMICALS, INC., US  
[85] 2014-02-19  
[86] 2012-08-16 (PCT/US2012/051166)  
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[51] Int.Cl. G06T 5/20 (2006.01) G06T 7/00 (2006.01)  
[25] EN  
[54] IMAGE PROCESSOR WITH EDGE-PRESERVING NOISE SUPPRESSION FUNCTIONALITY  
[54] DISPOSITIF DE TRAITEMENT D'IMAGE DOTE D'UNE FONCTIONNALITE ANTIPARASITE PRESERVANT LES CONTOURS  
[72] PARKHOMENKO, DENIS V., RU  
[72] PARFENOV, DENIS V., RU  
[72] ZAYTSEV, DENIS V., RU  
[72] LETUNOVSKIY, ALEKSEY A., RU  
[72] BABIN, DMITRY N., RU  
[71] LSI CORPORATION, US  
[85] 2014-03-19  
[86] 2013-08-28 (PCT/US2013/056937)  
[87] (2846649)  
[30] RU (2013104894/07) 2013-02-05

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[51] Int.Cl. G06T 7/60 (2006.01) G06T 5/20 (2006.01) G06T 5/50 (2006.01)  
[25] EN  
[54] IMAGE PROCESSOR WITH EDGE SELECTION FUNCTIONALITY  
[54] DISPOSITIF DE TRAITEMENT D'IMAGE DOTE D'UNE FONCTIONNALITE DE SELECTION DES CONTOURS  
[72] PARFENOV, DENIS V., RU  
[72] PARKHOMENKO, DENIS V., RU  
[72] MAZURENKO, IVAN L., RU  
[72] ALISEYCHIK, PAVEL A., RU  
[72] KHOLODENKO, ALEXANDER B., RU  
[71] LSI CORPORATION, US  
[85] 2014-03-21  
[86] 2013-08-27 (PCT/US2013/056770)  
[87] (2847120)  
[30] RU (2013104895/07) 2013-02-05

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<p>[21] 2,852,635 [13] A1</p> <p>[51] Int.Cl. G01V 9/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PERMEABILITY PREDICTION SYSTEMS AND METHODS USING QUADRATIC DISCRIMINANT ANALYSIS</p> <p>[54] SYSTEMES DE PREDICTION DE PERMEABILITE ET PROCEDES METTANT EN OUVRE UNE ANALYSE DISCRIMINANTE QUADRATIQUE</p> <p>[72] RAMURTHY, MUTHUKUMARAPPAN, US</p> <p>[72] WIENER, JACKY M., US</p> <p>[71] HALLIBURTON ENERGY SERVICES, INC., US</p> <p>[85] 2014-04-16</p> <p>[86] 2011-12-08 (PCT/US2011/063969)</p> <p>[87] (WO2013/085521)</p>	<p>[21] 2,856,451 [13] A1</p> <p>[51] Int.Cl. A61K 38/18 (2006.01) A61P 29/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD OF TREATING PAIN BY ADMINISTRATION OF NERVE GROWTH FACTOR</p> <p>[54] METHODE DE TRAITEMENT DE LA DOULEUR PAR ADMINISTRATION DE FACTEUR DE CROISSANCE DU NERF</p> <p>[72] MCMICHAEL, JOHN, US</p> <p>[71] BEECH TREE LABS, INC., US</p> <p>[85] 2014-05-16</p> <p>[86] 2013-01-07 (PCT/US2013/020463)</p> <p>[87] (WO2013/103936)</p> <p>[30] US (61/583,538) 2012-01-05</p>	

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- [25] EN
- [54] IN PLANTA RECOMBINATION
- [54] RECOMBINAISON IN PLANTA
- [72] SANCHEZ-FERNANDEZ, ROCIO, DE
- [72] BIESGEN, CHRISTIAN, DE
- [72] PUCHTA, HOLGER, DE
- [72] ROTH, NADINE, DE
- [72] FAUSER, FRIEDRICH, DE
- [72] PACHER, MICHAEL, DE
- [71] BASF PLANT SCIENCE COMPANY GMBH, DE
- [85] 2014-06-02
- [86] 2013-01-04 (PCT/IB2013/050080)
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- [54] VEHICULE DE CHEMIN DE FER
- [72] OOHASHI, KENGO, JP
- [71] NIPPON SHARYO, LTD., JP
- [85] 2014-06-02
- [86] 2011-12-02 (PCT/JP2011/077892)
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- [25] EN
- [54] QUICK MAINTENANCE UNDERSEA CHECK VALVE
- [54] SOUPAPE ANTI-RETOUR SOUS-MARINE A MAINTENANCE RAPIDE
- [72] MANZETTI, BRUNO, IT
- [72] PETRUZZA, ENZO, IT
- [71] PENTAIR FLOW SERVICES AG, CH
- [85] 2014-06-02
- [86] 2012-11-30 (PCT/IB2012/056873)
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- [30] IT (VI2011A000312) 2011-12-02

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- [51] Int.Cl. G06Q 30/02 (2012.01)
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- [54] INFORMATION INPUTTING APPARATUS, INFORMATION PROVIDING APPARATUS, AND INFORMATION PROVIDING SYSTEM PROVIDED WITH THESE APPARATUSES
- [54] DISPOSITIF D'ENTREE D'INFORMATIONS, DISPOSITIF DE FOURNITURE D'INFORMATIONS, ET SYSTEME DE FOURNITURE D'INFORMATIONS
- [72] KITAHAMAMA, KENICHI, JP
- [72] ENDO, MASATO, JP
- [71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
- [85] 2014-06-02
- [86] 2011-12-02 (PCT/JP2011/077946)
- [87] (WO2013/080375)

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- [25] EN
- [54] ATTACHMENT BOSS AND FAN CASE
- [54] PROTUBERANCE D'INSTALLATION ET CARTER DE SOUFFLANTE
- [72] OTSU, OSAMU, JP
- [72] SHIGENARI, YU, JP
- [72] HARADA, TAKASHI, JP
- [72] MURAKAMI, TSUTOMU, JP
- [71] IHI CORPORATION, JP
- [71] IHI AEROSPACE CO., LTD., JP
- [85] 2014-06-02
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- [87] (WO2013/084308)

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- [54] ANTIBODIES FOR EPIDERMAL GROWTH FACTOR RECEPTOR 3 (HER3) DIRECTED TO DOMAIN III AND DOMAIN IV OF HER3
- [54] ANTICORPS POUR LE RECEPTEUR 3 DU FACTEUR DE CROISSANCE EPIDERMIQUE (HER3) DIRIGE CONTRE LE DOMAINE III ET LE DOMAINE IV D'HER3
- [72] ELIS, WINFRIED, DE
- [72] ETTENBERG, SETH, US
- [72] GARNER, ANDREW PAUL, US
- [72] HAUBST, NICOLE, DE
- [72] HUET, HEATHER, US
- [72] KUNZ, CHRISTIAN CARSTEN SILVESTER, DE
- [72] REISINGER SPRAGUE, ELIZABETH ANNE, US
- [72] SHIENG, QING, US
- [71] NOVARTIS AG, CH
- [85] 2014-06-02
- [86] 2012-12-04 (PCT/IB2012/056956)
- [87] (WO2013/084151)
- [30] US (61/566,912) 2011-12-05

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- [25] EN
- [54] TREAD FOR PNEUMATIC TYRE
- [54] BANDE DE ROULEMENT POUR PNEUMATIQUE
- [72] KANEKO, SHUICHI, JP
- [71] COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN, FR
- [71] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH
- [85] 2014-06-02
- [86] 2011-12-16 (PCT/JP2011/079186)
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<p>[21] 2,857,942 [13] A1</p> <p>[51] Int.Cl. B60N 2/68 (2006.01) A47C 7/40 (2006.01) B60N 2/42 (2006.01) B60R 22/26 (2006.01)</p> <p>[25] EN</p> <p>[54] FRAME STRUCTURE FOR SEAT BACK</p> <p>[54] STRUCTURE DE CADRE POUR DOSSIER DE SIEGE</p> <p>[72] MATSUMOTO, SATOSHI, JP</p> <p>[72] KURODA, YOSHITO, JP</p> <p>[72] YAMAGUCHI, KOJI, JP</p> <p>[71] TORAY INDUSTRIES, INC., JP</p> <p>[85] 2014-06-02</p> <p>[86] 2012-12-13 (PCT/JP2012/082290)</p> <p>[87] (WO2013/094501)</p> <p>[30] JP (2011-281087) 2011-12-22</p>
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<p>[21] 2,857,943 [13] A1</p> <p>[51] Int.Cl. A47G 33/06 (2006.01)</p> <p>[25] EN</p> <p>[54] COLLAPSIBLE ARTIFICIAL TREE</p> <p>[54] ARBRE ARTIFICIEL PLIABLE</p> <p>[72] SCHOOLEY, BRUCE A., US</p> <p>[71] BALSAM HILL LLC, US</p> <p>[85] 2014-05-29</p> <p>[86] 2012-11-30 (PCT/US2012/000569)</p> <p>[87] (WO2013/081646)</p> <p>[30] US (61/629,957) 2011-11-30</p> <p>[30] US (13/545,283) 2012-07-10</p>
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<p style="text-align: right;">[21] 2,857,948 [13] A1</p> <p>[51] Int.Cl. A23L 1/16 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR PRODUCING COOKED AND FROZEN PASTA</p> <p>[54] PROCEDE DE PRODUCTION DE PATES CUITES CONGELEES</p> <p>[72] IRIE, KENTAROU, JP [72] SUGA, YOUNHEI, JP [72] KOIZUMI, NORIO, JP [72] WATANABE, TAKENORI, JP [72] MIYA, YOUCIHIROU, JP [72] YOSHIIWA, TSUGUHIKO, JP [71] NISSHIN FOODS INC., JP [85] 2014-06-02 [86] 2012-12-21 (PCT/JP2012/083209) [87] (WO2013/171930) [30] JP (2012-110188) 2012-05-14 [30] CN (201210174977.6) 2012-05-31</p>	<p style="text-align: right;">[21] 2,857,952 [13] A1</p> <p>[51] Int.Cl. B64C 25/02 (2006.01) B64C 25/34 (2006.01) C03C 27/00 (2006.01) C03C 27/04 (2006.01) H01J 5/20 (2006.01) H01J 5/44 (2006.01) H01J 29/92 (2006.01)</p> <p>[25] FR</p> <p>[54] AIRCRAFT LANDING GEAR STRUT</p> <p>[54] TIGE D'ATTERRISSEUR POUR AERONEF</p> <p>[72] HITIER, PASCAL, FR [71] MESSIER-BUGATTI-DOWTY, FR [85] 2014-05-30 [86] 2012-12-06 (PCT/EP2012/074712) [87] (WO2013/083732) [30] FR (1161292) 2011-12-07</p>	<p style="text-align: right;">[21] 2,857,955 [13] A1</p> <p>[51] Int.Cl. E02F 3/815 (2006.01)</p> <p>[25] EN</p> <p>[54] AGRICULTURAL IMPLEMENTS</p> <p>[54] MACHINES AGRICOLES</p> <p>[72] GROSSEN, GARY R., US [71] GK MACHINE, INC., US [85] 2014-06-02 [86] 2012-11-28 (PCT/US2012/066743) [87] (WO2013/085762) [30] US (13/316,425) 2011-12-09</p>
<p style="text-align: right;">[21] 2,857,948 [13] A1</p> <p>[51] Int.Cl. A23L 1/16 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR PRODUCING COOKED AND FROZEN PASTA</p> <p>[54] PROCEDE DE PRODUCTION DE PATES CUITES CONGELEES</p> <p>[72] IRIE, KENTAROU, JP [72] SUGA, YOUNHEI, JP [72] KOIZUMI, NORIO, JP [72] WATANABE, TAKENORI, JP [72] MIYA, YOUCIHIROU, JP [72] YOSHIIWA, TSUGUHIKO, JP [71] NISSHIN FOODS INC., JP [85] 2014-06-02 [86] 2012-12-21 (PCT/JP2012/083209) [87] (WO2013/171930) [30] JP (2012-110188) 2012-05-14 [30] CN (201210174977.6) 2012-05-31</p>	<p style="text-align: right;">[21] 2,857,953 [13] A1</p> <p>[51] Int.Cl. A61K 31/497 (2006.01) A61K 9/00 (2006.01) A61K 9/22 (2006.01) A61P 7/02 (2006.01)</p> <p>[25] EN</p> <p>[54] AN EXTENDED RELEASE FORMULATION OF A DIRECT THROMBIN INHIBITOR</p> <p>[54] FORMULATION A LIBERATION PROLONGEE D'UN INHIBITEUR DIRECT DE THROMBINE</p> <p>[72] RAMAKRISHNAN, SANKAR, IN [72] VENKATESAN, ELUMALAI, IN [72] SURYAKUMAR, JAYANTHI, IN [72] ALLARD, STEPHANE, US [71] DIAKRON PHARMACEUTICALS INC., US [85] 2014-06-02 [86] 2012-11-06 (PCT/US2012/063734) [87] (WO2013/070623) [30] US (61/556,771) 2011-11-07</p>	<p style="text-align: right;">[21] 2,857,959 [13] A1</p> <p>[51] Int.Cl. C09K 8/467 (2006.01) C04B 28/02 (2006.01)</p> <p>[25] EN</p> <p>[54] WELLBORE SERVICING COMPOSITIONS AND METHODS OF MAKING AND USING SAME</p> <p>[54] COMPOSITIONS D'ENTRETIEN DE PUITS ET PROCEDES POUR LES FABRIQUER ET LES UTILISER</p> <p>[72] MUTHUSAMY, RAMESH, IN [72] PATHI, RAHUL CHANDRAKANT, IN [72] BOSE, SOHINI, IN [72] SARMAH, PRANJAL, IN [72] REDDY, B. RAGHAVA, US [71] HALLIBURTON ENERGY SERVICES, INC., US [85] 2014-06-02 [86] 2012-11-16 (PCT/US2012/065528) [87] (WO2013/089967) [30] US (13/327,158) 2011-12-15</p>

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[51] Int.Cl. D21H 27/02 (2006.01) D21H 27/00 (2006.01)
[25] EN
[54] FIBROUS STRUCTURES AND METHODS FOR MAKING SAME
[54] STRUCTURES FIBREUSES ET PROCEDES POUR LES REALISER
[72] MANIFOLD, JOHN ALLEN, US
[72] BARKEY, DOUGLAS JAY, US
[72] LEIMBACH, ANGELA MAIRE, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-06-02
[86] 2012-11-29 (PCT/US2012/066983)
[87] (WO2013/082240)
[30] US (61/566,292) 2011-12-02

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[51] Int.Cl. B65D 1/02 (2006.01)
[25] EN
[54] PLASTIC CONTAINER WITH VARYING DEPTH RIBS
[54] RECIPIENT EN MATIERE PLASTIQUE AVEC NERVURES DE PROFONDEUR VARIABLES
[72] HANAN, JAY CLARKE, US
[72] PEYKOFF, ANDREW DIMITRI, US
[71] NIAGARA BOTTLING, LLC, US
[85] 2014-06-02
[86] 2012-12-04 (PCT/US2012/067795)
[87] (WO2013/085919)
[30] US (61/567,086) 2011-12-05

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[51] Int.Cl. A61K 35/14 (2006.01) A61K 38/17 (2006.01) A61P 9/00 (2006.01)
[25] EN
[54] DOSAGE REGIME FOR APOLIPOPROTEIN FORMULATIONS
[54] REGIME POSOLOGIQUE POUR DES FORMULATIONS D'APOLIPOPROTEINE
[72] RAYNER, CRAIG, AU
[71] CSL LIMITED, AU
[85] 2014-06-03
[86] 2012-11-02 (PCT/AU2012/001345)
[87] (WO2013/090978)
[30] AU (2011905368) 2011-12-21

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[51] Int.Cl. C12P 1/04 (2006.01) C12N 9/54 (2006.01) C12P 7/06 (2006.01)
[25] EN
[54] PROCESSES FOR PRODUCING FERMENTATION PRODUCTS
[54] PROCEDES POUR PRODUIRE DES PRODUITS DE FERMENTATION
[72] DEINHAMMER, RANDALL, US
[72] CRAIG, JOYCE, US
[72] MATSUI, TOMOKO, JP
[72] TAKAGI, SHINOBU, JP
[72] CLARK, SUZANNE, US
[72] MATTHEWS, JOHN, US
[72] HJULMAND, ANNE GLUD, DK
[72] SOONG, CHEE-LEONG, US
[71] NOVOZYMES NORTH AMERICA, INC., US
[71] NOVOZYMES A/S, DK
[85] 2014-06-02
[86] 2012-11-30 (PCT/US2012/067380)
[87] (WO2013/082486)
[30] US (61/566,281) 2011-12-02

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[51] Int.Cl. C07K 16/28 (2006.01) A61K 39/395 (2006.01)
[25] EN
[54] COMPOSITION AND METHOD FOR THE DIAGNOSIS AND TREATMENT OF DISEASES ASSOCIATED WITH NEURITE DEGENERATION
[54] COMPOSITION ET METHODE POUR LE DIAGNOSTIC ET LE TRAITEMENT DE MALADIES ASSOCIEES A LA DEGENERESCENCE DES NEURITES
[72] MUELLER, BERNHARD, DE
[72] HUANG, LILI, US
[72] BARDWELL, PHILIP D., US
[72] KUTSKOVA, YULIYA, US
[72] MEMMOTT, JOHN, US
[71] ABBVIE DEUTSCHLAND GMBH & CO. KG, DE
[71] ABBVIE INC., US
[85] 2014-06-02
[86] 2013-01-25 (PCT/US2013/022797)
[87] (WO2013/112622)
[30] US (61/741,798) 2012-01-25

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[51] Int.Cl. C07D 451/04 (2006.01) A61K 31/46 (2006.01) C07D 491/10 (2006.01) C07D 495/10 (2006.01)
[25] EN
[54] (1R,4R) 7-OXO-2-AZABICYCLO[2.2.2]OCT-5-ENE AND DERIVATIVES THEREOF
[54] (1R,4R) 7-OXO-2-AZABICYCLO[2.2.2]OCT-5-ENE ET SES DERIVES
[72] MORIARTY, ROBERT M., US
[71] DEMERX, INC., US
[85] 2014-06-02
[86] 2013-01-23 (PCT/US2013/022797)
[87] (WO2013/112922)
[30] US (61/741,798) 2012-01-25

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<p>[21] 2,857,971 [13] A1</p> <p>[51] Int.Cl. A61M 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR DELIVERING FLUID TO A WOUND THERAPY DRESSING</p> <p>[54] SYSTEMES ET PROCEDES PERMETTANT DE DISTRIBUER UN FLUIDE DANS LE CADRE DU TRAITEMENT DE PLAIES PAR UN PANSEMENT</p> <p>[72] PRATT, BENJAMIN A., GB</p> <p>[72] FLOWER, KINGSLEY ROBERT GEORGE, GB</p> <p>[72] COULTHARD, RICHARD DANIEL JOHN, GB</p> <p>[72] BEASLEY, MIKE, GB</p> <p>[72] EVANS, DANIEL, GB</p> <p>[71] KCI LICENSING, INC., US</p> <p>[85] 2014-06-02</p> <p>[86] 2013-01-28 (PCT/US2013/023482)</p> <p>[87] (WO2013/116158)</p> <p>[30] US (61/594,033) 2012-02-02</p>
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A61P 17/00 (2006.01) A61P 17/06 (2006.01) A61P 19/02 (2006.01) A61P 25/00 (2006.01) A61P 25/28 (2006.01)  
A61P 27/02 (2006.01) A61P 29/00 (2006.01) A61P 31/12 (2006.01) A61P 31/14 (2006.01) A61P 31/20 (2006.01)  
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A61P 37/08 (2006.01) C07D 209/44 (2006.01) C07D 209/52 (2006.01)  
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[25] EN  
[54] PYRROLE SIX-MEMBERED HETEROARYL RING DERIVATIVE, PREPARATION METHOD THEREOF, AND MEDICINAL USES THEREOF  
[54] DERIVE PYRROLE DE CYCLE HETEROARYLE A SIX CHAINONS, PROCEDE DE PREPARATION DE CELUI-CI, ET SES UTILISATIONS MEDICINALES

[72] ZIANG, XUEJUN, CN  
[72] DONG, QING, CN  
[72] LIU, BONIAN, CN  
[72] ZHOU, YAOPING, CN  
[72] LI, XIAOTAO, CN  
[72] LAN, JIONG, CN  
[71] JIANGSU HENGRI MEDICINE CO., LTD., CN  
[71] SHIANGHAI HENGRI PHARMACEUTICAL CO., LTD., CN  
[85] 2014-06-03  
[86] 2012-12-19 (PCT/CN2012/086922)  
[87] (WO2013/091539)  
[30] CN (201110434071.9) 2011-12-21

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[51] Int.Cl. H04L 29/06 (2006.01)  
[25] EN  
[54] METHOD AND APPARATUS FOR UPLOADING FILES  
[54] PROCEDE ET APPAREIL POUR TELECHARGER DES FICHIERS VERS L'AMONT  
[72] LI, LINFENG, CN  
[72] GUO, LING, CN  
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN  
[85] 2014-06-03  
[86] 2013-08-30 (PCT/CN2013/082625)  
[87] (WO2014/032608)  
[30] CN (201210321486.X) 2012-09-03

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[13] A1

[51] Int.Cl. G02C 7/04 (2006.01) G02B 1/04 (2006.01)  
[25] EN  
[54] UV BLOCKER LOADED CONTACT LENSES  
[54] LENTILLES DE CONTACT A BLOQUEUR ULTRAVIOLET (UV) CHARGE  
[72] CHAUHAN, ANUJ, US  
[72] JUNG, HYUN-JUNG, US  
[71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., US  
[85] 2014-06-02  
[86] 2012-12-06 (PCT/US2012/068084)  
[87] (WO2013/086077)  
[30] US (61/567,517) 2011-12-06

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[13] A1

[51] Int.Cl. B60S 1/38 (2006.01)  
[25] EN  
[54] WINDSCREEN WIPER DEVICE  
[54] DISPOSITIF D'ESSUIE-GLACE  
[72] BOLAND, XAVIER, BE  
[71] FEDERAL-MOGUL S.A., BE  
[85] 2014-06-03  
[86] 2011-12-15 (PCT/EP2011/072901)  
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[13] A1

[51] Int.Cl. A61K 9/107 (2006.01) A61K 9/127 (2006.01) A61K 38/31 (2006.01)  
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[25] EN  
[54] ROBUST CONTROLLED-RELEASE PEPTIDE FORMULATIONS  
[54] FORMULATIONS PEPTIDIQUES ROBUSTES A LIBERATION CONTROLEE

[72] TIBERG, FREDRIK, SE  
[72] JOHANSSON, MARKUS, SE  
[71] CAMURUS AB, SE  
[85] 2014-06-03  
[86] 2012-11-28 (PCT/EP2012/073841)  
[87] (WO2013/083459)  
[30] US (61/566,851) 2011-12-05

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[51] Int.Cl. A61K 47/14 (2006.01) A61K 9/00 (2006.01) A61K 47/26 (2006.01)  
A61K 47/28 (2006.01)

[25] EN  
[54] DRY POWDER FORMULATION OF AZOLE DERIVATIVE FOR INHALATION  
[54] FORMULATION DE POUDRE SECHE D'UN DERIVE D'AZOLE POUR INHALATION

[72] VANDERBIST, FRANCIS, BE  
[72] SEBITI, THAMI, BE  
[72] DEBOECK, ARTHUR, US  
[72] DURET, CHRISTOPHE, BE  
[72] AMIGHI, KARIM, BE  
[72] BAUDIER, PHILIPPE, BE  
[71] LABORATOIRES SMB SA, BE  
[85] 2014-06-03  
[86] 2012-12-07 (PCT/EP2012/074785)  
[87] (WO2013/083776)  
[30] EP (11192851.1) 2011-12-09

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<p>[21] 2,857,985 [13] A1</p> <p>[51] Int.Cl. A61F 5/01 (2006.01)</p> <p>[25] EN</p> <p>[54] ORTHOPEDIC DEVICE FOR DYNAMICALLY TREATING OSTEOARTHRITIS</p> <p>[54] DISPOSITIF ORTHOPEDIQUE POUR LE TRAITEMENT DYNAMIQUE DE L'ARTHROSE</p> <p>[72] INGIMUNDARSON, ARNI THOR, US</p> <p>[72] ROMO, DUANE, US</p> <p>[72] LEE, JANE, US</p> <p>[72] DUNN, ADAM, US</p> <p>[71] OSSUR HF, IS</p> <p>[85] 2014-06-02</p> <p>[86] 2012-12-06 (PCT/US2012/068111)</p> <p>[87] (WO2013/086096)</p> <p>[30] US (61/567,176) 2011-12-06</p>
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<p>[21] 2,857,988 [13] A1</p> <p>[51] Int.Cl. A61F 5/01 (2006.01)</p> <p>[25] EN</p> <p>[54] DEVICE HAVING HINGE FOR TREATMENT OF ANTERIOR AND POSTERIOR CRUCIATE LIGAMENT INJURIES AND METHOD FOR USING THE SAME</p> <p>[54] DISPOSITIF A CHARNIERE POUR LE TRAITEMENT DE LESIONS DE LIGAMENTS CROISES ANTERIEUR ET POSTERIEUR ET PROCEDE D'UTILISATION DU DISPOSITIF</p> <p>[72] ROMO, DUANE, US</p> <p>[72] OMARSSON, BJORN, US</p> <p>[72] INGIMUNDARSON, ARNI THOR, US</p> <p>[71] OSSUR HF, IS</p> <p>[85] 2014-06-02</p> <p>[86] 2012-12-07 (PCT/US2012/068343)</p> <p>[87] (WO2013/086256)</p> <p>[30] US (61/567,813) 2011-12-07</p>
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<p>[21] 2,857,987 [13] A1</p> <p>[51] Int.Cl. C21D 8/02 (2006.01) C22C 38/00 (2006.01) C23C 2/06 (2006.01) C23C 2/26 (2006.01) C23C 2/28 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR PRODUCING PACKAGING STEEL</p> <p>[54] PROCEDE DE FABRICATION D'UN ACIER D'EMBALLAGE</p> <p>[72] SZESNI, ANIKA, DE</p> <p>[72] OBERHOFFER, HELMUT, DE</p> <p>[72] SCHILUPP, MARTIN, DE</p> <p>[72] MATUSCH, DIRK, DE</p> <p>[72] SAUER, REINER, DE</p> <p>[71] THYSSENKRUPP RASSELSTEIN GMBH, DE</p> <p>[85] 2014-06-03</p> <p>[86] 2012-11-30 (PCT/EP2012/074115)</p> <p>[87] (WO2013/092170)</p> <p>[30] DE (10 2011 056 847.6) 2011-12-22</p>
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<p>[21] 2,857,991 [13] A1</p> <p>[51] Int.Cl. F03D 1/06 (2006.01)</p> <p>[25] EN</p> <p>[54] ROTOR BLADE AND CONNECTING DEVICE</p> <p>[54] PALE DE ROTOR ET DISPOSITIF D'ASSEMBLAGE</p> <p>[72] KANNENBERG, JOHANNES, DE</p> <p>[72] HOFFMANN, ALEXANDER, DE</p> <p>[71] WOBBIEN PROPERTIES GMBH, DE</p> <p>[85] 2014-06-03</p> <p>[86] 2012-11-28 (PCT/EP2012/073793)</p> <p>[87] (WO2013/083451)</p> <p>[30] DE (10 2011 088 025.9) 2011-12-08</p> <p>[30] DE (10 2012 221 117.9) 2012-11-19</p>
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[51] Int.Cl. A61F 2/24 (2006.01) A61M 39/22 (2006.01)  
[25] EN  
[54] PROSTHETIC HEART VALVE HAVING IMPROVED COMMISSURE SUPPORTS  
[54] SUPPORTS DE COMMISSURES AMELIORES POUR VALVE CARDIAQUE PROTHETIQUE  
[72] YOHANAN, ZIV, US  
[72] LEVI, TAMIR S., US  
[72] BENICHOU, NETANEL, US  
[72] BUKIN, MICHAEL, US  
[72] GUROVICH, NIKOLAY, US  
[72] SHERMAN, ELENA, US  
[71] EDWARDS LIFESCIENCES CORPORATION, US  
[85] 2014-06-02  
[86] 2012-12-07 (PCT/US2012/068568)  
[87] (WO2013/086413)  
[30] US (61/569,022) 2011-12-09

[21] 2,857,998  
[13] A1

[51] Int.Cl. C12N 9/10 (2006.01) C12N 15/62 (2006.01) G01N 33/543 (2006.01) G01N 33/564 (2006.01)  
[25] EN  
[54] MULTIPLEX IMMUNO SCREENING ASSAY  
[54] IMMUNOESSAI DE DEPISTAGE MULTIPLEX  
[72] MANUGUERRA, JEAN-CLAUDE, FR  
[72] VANHOMWEGEN, JESSICA, FR  
[72] DESPRES, PHILIPPE, FR  
[72] PAULOUS, SYLVIE, FR  
[71] INSTITUT PASTEUR, FR  
[85] 2014-06-03  
[86] 2012-12-10 (PCT/EP2012/074986)  
[87] (WO2013/083847)  
[30] EP (EP2011/072387) 2011-12-09  
[30] US (61/642,924) 2012-05-04

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[13] A1

[51] Int.Cl. B29C 61/02 (2006.01) A61F 2/06 (2013.01) B29C 61/06 (2006.01)  
[25] EN  
[54] PROCESS FOR MEDICAL COMPONENTS AND USES THEREOF  
[54] PROCEDE DE FABRICATION DE COMPOSANTS MEDICAUX ET UTILISATIONS DE CEUX-CI  
[72] MARISSEN, ROELOF, NL  
[72] CRESPO BIÉL, OLGA, NL  
[72] WINTJENS, ARMAND, NL  
[71] DSM IP ASSETS B.V., NL  
[85] 2014-06-03  
[86] 2012-12-14 (PCT/EP2012/075656)  
[87] (WO2013/087898)  
[30] EP (11193513.6) 2011-12-14

[21] 2,858,000  
[13] A1

[51] Int.Cl. D04B 21/12 (2006.01) A61F 2/00 (2006.01)  
[25] EN  
[54] KNIT WITH ZONES WITHOUT BARBS, METHOD OF MAKING SAME AND PROSTHESES OBTAINED THEREFROM  
[54] TRICOT COMPRENANT DES ZONES SANS ARDILLONS, PROCEDE DE FABRICATION DE CELUI-CI ET PROTHESES OBTENUES A PARTIR DE CELUI-CI  
[72] LECUIVRE, JULIE, FR  
[72] BAILLY, PIERRE, FR  
[71] SOFRADIM PRODUCTION, FR  
[85] 2014-06-03  
[86] 2012-12-27 (PCT/EP2012/076979)  
[87] (WO2013/098345)  
[30] FR (1162532) 2011-12-29

[21] 2,858,001  
[13] A1

[51] Int.Cl. D04B 21/12 (2006.01) A61F 2/00 (2006.01)  
[25] EN  
[54] BARBED PROSTHETIC KNIT AND HERNIA REPAIR MESH MADE THEREFROM AS WELL AS PROCESS FOR MAKING SAID PROSTHETIC KNIT  
[54] TRICOT PROTHETIQUE A ARDILLONS, MAILLE DE REPARATION DE HERNIE FABRIQUEE A PARTIR DE CELUI-CI ET PROCEDE DE FABRICATION DUDIT TRICOT PROTHETIQUE  
[72] LECUIVRE, JULIE, FR  
[72] BOURGES, XAVIER, FR  
[72] BAILLY, PIERRE, FR  
[71] SOFRADIM PRODUCTION, FR  
[85] 2014-06-03  
[86] 2012-12-27 (PCT/EP2012/076981)  
[87] (WO2013/098347)  
[30] FR (1162535) 2011-12-29

[21] 2,858,002  
[13] A1

[51] Int.Cl. A61F 2/00 (2006.01)  
[25] EN  
[54] HERNIA PROSTHESIS WITH MARKING MEANS  
[54] PROTHESE POUR HERNIE AYANT DES MOYENS DE MARQUAGE  
[72] LADET, SEBASTIEN, FR  
[72] FRANCOIS, SEBASTIEN, FR  
[72] PROST, NICOLAS, FR  
[71] SOFRADIM PRODUCTION, FR  
[85] 2014-06-03  
[86] 2012-12-27 (PCT/EP2012/076982)  
[87] (WO2013/098348)  
[30] FR (1162536) 2011-12-29

[21] 2,858,003  
[13] A1

[51] Int.Cl. A61F 2/00 (2006.01)  
[25] EN  
[54] PROSTHESIS FOR INGUINAL HERNIA  
[54] PROTHESE POUR UNE HERNIE INGUINALE  
[72] LECUIVRE, JULIE, FR  
[72] BOURGES, XAVIER, FR  
[71] SOFRADIM PRODUCTION, FR  
[85] 2014-06-03  
[86] 2012-12-27 (PCT/EP2012/076983)  
[87] (WO2013/098349)  
[30] FR (1162531) 2011-12-29

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[21] 2,858,004
[13] A1
[51] Int.Cl. C25D 11/34 (2006.01) C25D 5/48 (2006.01)
[25] EN
[54] METHOD FOR PASSIVATING TINPLATE
[54] PROCEDE DE PASSIVATION DE FER BLANC
[72] SAUER, REINER, DE
[72] MARMANN, ANDREA, DE
[72] OBERHOFFER, HELMUT, DE
[72] KASDORF, TATJANA, DE
[71] THYSSENKRUPP RASSELSTEIN GMBH, DE
[85] 2014-06-03
[86] 2012-12-31 (PCT/EP2012/077108)
[87] (WO2013/104530)
[30] DE (10 2012 000 414.1) 2012-01-12

[21] 2,858,007
[13] A1
[51] Int.Cl. G01N 21/35 (2014.01)
[25] EN
[54] GAS SENSORS
[54] CAPTEURS DE GAZ
[72] SAGBERG, HAKON, NO
[72] GRENNBERG FISMEN, BRITTA, NO
[72] HESTNES BAKKE, KARI ANNE, NO
[72] TSCHUDI, JON, NO
[72] JOHANSEN, IB-RUNE, NO
[72] SANDVEN, KNUT BAEROE, NO
[71] GASSECURE AS, NO
[85] 2014-06-03
[86] 2012-12-05 (PCT/GB2012/053021)
[87] (WO2013/083974)
[30] GB (1120871.7) 2011-12-05

[21] 2,858,010
[13] A1
[51] Int.Cl. B44D 3/00 (2006.01)
[25] EN
[54] PAINT TOOL CLEANING APPARATUS
[54] APPAREIL DE NETTOYAGE D'OUTILS DE PEINTURE
[72] FAHY, PATRICK, IE
[72] O'DONOGHUE, HUGH, IE
[71] ALVERNO ECO PRODUCTS LIMITED, IE
[85] 2014-06-03
[86] 2011-12-05 (PCT/IB2011/002972)
[87] (WO2012/076969)
[30] GB (1020902.1) 2010-12-09

[21] 2,858,005
[13] A1
[51] Int.Cl. C10L 1/00 (2006.01) C10L 1/30 (2006.01)
[25] EN
[54] TRACERS AND METHOD OF MARKING HYDROCARBON LIQUIDS
[54] TRACEURS ET PROCEDE DE MARQUAGE D'HYDROCARBURES LIQUIDES
[72] MCCALLIEN, DUNCAN WILLIAM JOHN, GB
[72] EDWORTHIY, IAN STUART, GB
[72] CROUD, VINCENT BRIAN, GB
[71] JOHNSON MATTHEY PUBLIC LIMITED COMPANY, GB
[85] 2014-06-03
[86] 2012-12-04 (PCT/GB2012/053001)
[87] (WO2013/084008)
[30] GB (1120924.4) 2011-12-06

[21] 2,858,008
[13] A1
[51] Int.Cl. A43B 17/00 (2006.01) A43B 7/14 (2006.01)
[25] EN
[54] FOOTWEAR/INSOLE FOR FOOTWEAR
[54] CHAUSSURE/SEMELLE POUR CHAUSSURE
[72] STERN, MARK, GB
[71] FOOTJACKS LTD, GB
[85] 2014-06-03
[86] 2012-12-10 (PCT/GB2012/053073)
[87] (WO2013/084008)
[30] GB (1121142.2) 2011-12-08
[30] GB (1204153.9) 2012-03-09
[30] GB (1209615.2) 2012-05-30

[21] 2,858,011
[13] A1
[51] Int.Cl. A61K 31/7064 (2006.01)
[25] EN
[54] COMPOSITIONS FOR PHOTODYNAMIC THERAPY CHEMICALLY MODIFIED TO INCREASE EPITHELIA PENETRATION AND CELLULAR BIOAVAILABILITY
[54] COMPOSITION POUR THERAPIE PHOTODYNAMIQUE CHIMIQUEMENT MODIFIEE POUR ACCROITRE LA PENETRATION EPITHELIALE ET LA BIODISPONIBILITE CELLULAIRE
[72] TRIGLIANTE, GIUSEPPE, GB
[71] YAGNA LIMITED, GB
[85] 2014-06-03
[86] 2012-12-07 (PCT/IB2012/002794)
[87] (WO2013/084061)
[30] US (61/568,028) 2011-12-07

[21] 2,858,006
[13] A1
[51] Int.Cl. E04F 11/02 (2006.01) E04F 11/035 (2006.01)
[25] EN
[54] PRECISION BUILT STAIRCASE
[54] ESCALIER PROFILE AVEC PRECISION
[72] PLANTE, REJEAN, CA
[72] CUSSON, LOUISE, CA
[71] PLANTE, REJEAN, CA
[71] CUSSON, LOUISE, CA
[85] 2014-02-17
[86] 2011-08-17 (PCT/IB2011/002659)
[87] (WO2012/049567)
[30] US (61/374,571) 2010-08-17

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[13] A1

[51] Int.Cl. C07K 16/32 (2006.01) A61K 31/395 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] ANTIBODIES FOR EPIDERMAL GROWTH FACTOR RECEPTOR 3 (HER3)

[54] ANTICORPS DIRIGES CONTRE LE RECEPTEUR 3 DU FACTEUR DE CROISSANCE EPIDERMIQUE (HER3)

[72] ELIS, WINFRIED, DE

[72] ETTERBERG, SETH, US

[72] GARNER, ANDREW PAUL, US

[72] HAUBST, NICOLE, DE

[72] HUANG, XIZHONG, US

[72] KUNZ, CHRISTIAN CARSTEN SILVESTER, DE

[72] REISINGER SPRAGUE, ELIZABETH ANNE, US

[72] SHENG, QING, US

[71] NOVARTIS AG, CH

[85] 2014-06-03

[86] 2012-12-04 (PCT/IB2012/056949)

[87] (WO2013/084147)

[30] US (61/566,890) 2011-12-05

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[21] 2,858,013  
[13] A1

[51] Int.Cl. A61B 5/151 (2006.01) A61B 5/157 (2006.01)

[25] EN

[54] LIQUID SAMPLE MEASUREMENT DEVICE

[54] DISPOSITIF DE MESURE D'UN ECHANTILLON LIQUIDE

[72] TERASHIMA, NORIYOSHI, JP

[72] NAGAO, AKIO, JP

[72] NADAOKA, MASATAKA, JP

[72] ODA, YOSHIMASA, JP

[71] PANASONIC HEALTHCARE CO., LTD., JP

[85] 2014-06-03

[86] 2012-12-26 (PCT/JP2012/008311)

[87] (WO2013/099239)

[30] JP (2011-283196) 2011-12-26

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[13] A1

[51] Int.Cl. C08J 5/24 (2006.01) C08J 5/06 (2006.01) D06M 15/55 (2006.01)

[25] EN

[54] CARBON FIBER MOLDING MATERIAL, MOLDING MATERIAL, AND CARBON FIBER-STRENGTHENING COMPOSITE MATERIAL

[54] MATIERE DE MOULAGE DE FIBRES DE CARBONE, MATIERE DE MOULAGE ET MATERIAU COMPOSITE DE RENFORCEMENT DE FIBRES DE CARBONE

[72] NAKAYAMA, YOSHIFUMI, JP

[72] KAMAE, TOSHIYA, JP

[72] KOBAYASHI, DAIGO, JP

[72] ENDO, MAKOTO, JP

[71] TORAY INDUSTRIES, INC., JP

[85] 2014-06-03

[86] 2012-11-12 (PCT/JP2012/079279)

[87] (WO2013/084669)

[30] JP (2011-266147) 2011-12-05

[30] JP (2011-266148) 2011-12-05

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[13] A1

[51] Int.Cl. F01D 9/02 (2006.01) F01D 5/18 (2006.01) F01D 25/12 (2006.01) F02C 7/18 (2006.01)

[25] EN

[54] TURBINE BLADE

[54] LAME DE TURBINE

[72] NITA, KOZO, JP

[72] OKITA, YOJI, JP

[72] NAKAMATA, CHIYUKI, JP

[72] YONEKURA, KAZUO, JP

[72] KUBO, SEIJI, JP

[72] WATANABE, OSAMU, JP

[71] IHI CORPORATION, JP

[85] 2014-06-03

[86] 2012-12-14 (PCT/JP2012/082572)

[87] (WO2013/089251)

[30] JP (2011-274335) 2011-12-15

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[21] 2,858,024  
[13] A1

[51] Int.Cl. C08B 3/16 (2006.01) C09D 101/14 (2006.01)

[25] EN

[54] ORGANIC COMPOUNDS

[54] COMPOSES ORGANIQUES

[72] GLENNY, MARK, NZ

[72] GOOCH, COLIN, NZ

[72] HINKLEY, SIMON, NZ

[72] MASON, JENNIFER, NZ

[72] TRISTRAM, CAMERON, NZ

[72] WILLIAMS, DENNIS, NZ

[71] RESINE PAINTS LIMITED, NZ

[85] 2014-06-03

[86] 2012-12-05 (PCT/NZ2012/000228)

[87] (WO2013/085397)

[30] US (61/567,068) 2011-12-05

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[13] A1

[51] Int.Cl. C07D 413/04 (2006.01) A61K 31/4425 (2006.01) A61K 31/4439 (2006.01) A61P 25/16 (2006.01)

[25] EN

[54] CHEMICAL COMPOUND USEFUL AS INTERMEDIATE FOR PREPARING A CATECHOL-O-METHYLTRANSFERASE INHIBITOR

[54] COMPOSE CHIMIQUE UTILE EN TANT QU'INTERMEDIAIRE POUR LA PREPARATION D'UN INHIBITEUR DE CATECHOL-O-METHYLTRANSFERASE

[72] RUSSO, DOMENICO, PT

[72] KISS, LASZLO ERNO, PT

[72] WAHNON, JORGE BRUNO REIS, PT

[72] LEARMONT, DAVID ALEXANDER, PT

[72] ESZENYI, TIBOR, HU

[72] ZIMMERMANN, AXEL, DE

[72] SCHLUMMER, BJOERN, DE

[72] KREIS, MICHAEL, DE

[72] REITER, KLAUS, AT

[71] BIAL-PORTELA & C.A., S.A., PT

[85] 2014-06-03

[86] 2012-12-12 (PCT/PT2012/000048)

[87] (WO2013/089573)

[30] GB (1121413.7) 2011-12-13

[30] US (61/570,141) 2011-12-13

[30] GB (1201758.8) 2012-02-01

[30] US (61/593,625) 2012-02-01

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[21] 2,858,027  
[13] A1

[51] Int.Cl. E21B 33/138 (2006.01) C09K 8/42 (2006.01)

[25] EN

[54] WELL TREATMENT WITH HIGH SOLIDS CONTENT FLUIDS

[54] TRAITEMENT DE PUITS AVEC DES FLUIDES A TENEUR ELEVEE EN SOLIDES

[72] POTAPENKO, DMITRIY IVANOVICH, RU

[72] NESTEROVA, SVETLANA VIKTOROVNA, RU

[72] LECERF, BRUNO, RU

[72] IVANOV, MAXIM GRIGORIEVICH, RU

[72] FU, DIANKUI, RU

[72] BULOVA, MARINA NIKOLAEVNA, RU

[71] SCHLUMBERGER CANADA LIMITED, CA

[85] 2014-06-03

[86] 2011-12-09 (PCT/RU2011/000971)

[87] (WO2013/085412)

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[21] 2,858,030  
[13] A1

[51] Int.Cl. H04L 12/803 (2013.01) H04W 28/00 (2009.01) H04L 12/24 (2006.01) H04L 12/28 (2006.01) H04L 29/06 (2006.01)

[25] EN

[54] SYSTEMS AND METHODS FOR TRAFFIC LOAD BALANCING ON MULTIPLE WAN BACKHAULS AND MULTIPLE DISTINCT LAN NETWORKS

[54] SYSTEMES ET PROCEDES D'EQUILIBRAGE DE CHARGES DE TRAFIC SUR DE MULTIPLES LIAISONS TERRESTRES WAN ET DE MULTIPLES RESEAUX LAN DISTINCTS

[72] CHOW, PETER, US

[72] BHAGAVATULA, RAMYA, US

[72] RHEE, WONJONG, US

[72] TEHRANI, ARDAVAN MALEKI, US

[72] CIOFFI, JOHN, US

[72] GALLI, STEFANO, US

[72] YUN, SUNGHO, US

[72] KERPEZ, KENNETH, US

[72] GOLDBURG, MARC, US

[71] ADAPTIVE SPECTRUM AND SIGNAL ALIGNMENT, INC., US

[85] 2014-06-03

[86] 2011-12-05 (PCT/US2011/063327)

[87] (WO2013/085486)

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[21] 2,858,028  
[13] A1

[51] Int.Cl. D21H 21/10 (2006.01) D21H 17/37 (2006.01) D21H 17/45 (2006.01) D21H 17/67 (2006.01) D21H 17/42 (2006.01)

[25] EN

[54] SYSTEM AND PROCESS FOR IMPROVING PAPER AND PAPER BOARD

[54] SYSTEME ET PROCEDE POUR L'AMELIORATION DE PAPIER ET DE CARTON

[72] LINDSTROM, TOM, SE

[72] SVEDBERG, ANNA, SE

[72] ANKERFORS, MIKAEL, SE

[71] INNVENTIA AB, SE

[85] 2014-06-03

[86] 2012-12-17 (PCT/SE2012/051417)

[87] (WO2013/089638)

[30] SE (1151205-0) 2011-12-15

[30] US (61/576,250) 2011-12-15

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[21] 2,858,032  
[13] A1

[51] Int.Cl. A61K 8/34 (2006.01) A61K 8/49 (2006.01) A61Q 5/02 (2006.01) A61Q 11/00 (2006.01) A61Q 17/00 (2006.01) A61Q 19/10 (2006.01) C11D 9/26 (2006.01)

[25] EN

[54] SOLUBILIZED MAGNOLOL ANALOGS

[54] ANALOGUES DU MAGNOLOL SOLUBILISES

[72] HOURIGAN, REGINA, US

[72] MASTRULLI, JEFFREY, US

[72] MATTAI, JAIRAJH, US

[72] MASTERS, JAMES, US

[71] COLGATE-PALMOLIVE COMPANY, US

[85] 2014-06-03

[86] 2011-12-15 (PCT/US2011/065016)

[87] (WO2013/089716)

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[21] 2,858,033

[13] A1

[51] Int.Cl. C07D 401/12 (2006.01) A61K 9/02 (2006.01) A61K 9/08 (2006.01) A61K 9/70 (2006.01) A61K 31/47 (2006.01) A61K 31/4709 (2006.01) A61P 1/16 (2006.01) A61P 3/10 (2006.01) A61P 9/00 (2006.01) A61P 17/06 (2006.01) A61P 25/00 (2006.01) A61P 25/08 (2006.01) A61P 25/14 (2006.01) A61P 25/16 (2006.01) A61P 25/28 (2006.01) A61P 27/02 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) A61P 37/02 (2006.01) C07D 215/233 (2006.01)

[25] EN

[54] QUINOLYL-CONTAINING HYDROXAMIC ACID COMPOUND AND PREPARATION METHOD THEREOF, AND PHARMACEUTICAL COMPOSITION CONTAINING THIS COMPOUND AND USE THEREOF

[54] COMPOSE D'ACIDE HYDROXYMIQUE CONTENANT DE LA QUINOLYLE ET PROCEDE DE PREPARATION ASSOCIE, ET COMPOSITION PHARMACEUTIQUE CONTENANT CE COMPOSE ET UTILISATION ASSOCIEE

[72] YUN, ZIWEI, CN

[72] WANG, HONGTAO, CN

[71] BEIJING KONRUNS PHARMACEUTICAL CO., LTD., CN

[85] 2014-06-02

[86] 2011-09-27 (PCT/CN2011/080213)

[87] (WO2013/040801)

[30] CN (201110278403.9) 2011-09-19

[21] 2,858,035

[13] A1

[51] Int.Cl. G10H 3/18 (2006.01) G01B 7/00 (2006.01) G01D 5/22 (2006.01)

[25] FR

[54] VIBRATION SENSOR DEVICE FOR MUSICAL INSTRUMENTS [54] DISPOSITIF CAPTEUR DE VIBRATIONS POUR INSTRUMENTS DE MUSIQUE

[72] PERIN, AMBROISE JEAN-PIERRE, FR

[71] PERIN, AMBROISE JEAN-PIERRE, FR

[85] 2014-06-02

[86] 2012-11-09 (PCT/FR2012/052588)

[87] (WO2013/079844)

[30] FR (1161074) 2011-12-02

[21] 2,858,042

[13] A1

[51] Int.Cl. A61K 8/34 (2006.01) A61K 8/02 (2006.01) A61K 8/81 (2006.01) A61Q 11/00 (2006.01) A61Q 17/00 (2006.01)

[25] EN

[54] COLOR CHANGING COMPOSITIONS

[54] COMPOSITIONS QUI SE DECOLORENT

[72] SZEWZYK, GREGORY, US

[72] PATEL, NEETA ATUL, US

[72] JOGUN, SUZANNE, US

[72] PRENCIPE, MICHAEL, US

[71] COLGATE-PALMOLIVE COMPANY, US

[85] 2014-06-03

[86] 2011-12-16 (PCT/US2011/065310)

[87] (WO2013/089761)

[21] 2,858,036

[13] A1

[51] Int.Cl. G01N 33/53 (2006.01) C12Q 1/04 (2006.01) C12Q 1/68 (2006.01)

G01N 27/26 (2006.01) G01N 33/569 (2006.01) B82Y 15/00 (2011.01)

[25] EN

[54] DIAMOND ELECTRODE NANOGAP TRANSDUCERS

[54] TRANSDUCTEURS A NANO-INTERSTICE A ELECTRODE AU DIAMANT

[72] ELJIBOL, OGUZ IL, US

[72] AKKAYA, ONUR C., US

[72] CREDO, GRACE M., US

[72] DANIELS, JONATHAN S., US

[72] TAYEBI, NOUREDDINE, US

[71] INTEL CORPORATION, US

[85] 2014-06-03

[86] 2011-12-15 (PCT/US2011/065154)

[87] (WO2013/089742)

[21] 2,858,043

[13] A1

[51] Int.Cl. A61K 31/28 (2006.01) A61K 8/37 (2006.01) A61Q 11/00 (2006.01)

[25] EN

[54] ORAL CARE COMPOSITIONS

[54] COMPOSITIONS POUR L'HYGIENE BUCCO-DENTAIRE

[72] MALONEY, VENDA PORTER, US

[72] CHOPRA, SUMAN, US

[72] LEITE, SERGIO, US

[72] PAN, LONG, US

[72] PATEL, RAHUL, US

[71] COLGATE-PALMOLIVE COMPANY, US

[85] 2014-06-03

[86] 2011-12-21 (PCT/US2011/066496)

[87] (WO2013/105924)

[51] Int.Cl. A61K 8/34 (2006.01) A61K

8/49 (2006.01) A61Q 11/00 (2006.01)

A61Q 19/10 (2006.01)

[25] EN

[54] SOLUBILIZED MAGNOLOL ANALOGS

[54] ANALOGUES DU MAGNOLOL SOLUBILISES

[72] HOURIGAN, REGINA, US

[72] MASTRULL, JEFFREY, US

[72] MATTAI, JAIRAJH, US

[72] MASTERS, JAMES, US

[71] COLGATE-PALMOLIVE COMPANY, US

[85] 2014-06-03

[86] 2011-12-15 (PCT/US2011/065021)

[87] (WO2013/089719)

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<p>[21] 2,858,050 [13] A1</p> <p>[51] Int.Cl. H01M 10/08 (2006.01) H01M 4/14 (2006.01)</p> <p>[25] EN</p> <p>[54] ADVANCED GRAPHITE ADDITIVE FOR ENHANCED CYCLE-LIFE OF LEAD-ACID BATTERIES</p> <p>[54] ADDITIF DE GRAPHITE A HAUTE PERFORMANCE DESTINE A AUGMENTER LA DUREE DE VIE DE BATTERIES AU PLOMB- ACIDE</p> <p>[72] JAGANNATHAN, SUDHAKAR, US</p> <p>[72] GARCIA, MELCHOR FERNANDEZ, ES</p> <p>[71] EXIDE TECHNOLOGIES, US</p> <p>[85] 2014-06-03</p> <p>[86] 2011-12-23 (PCT/US2011/067137)</p> <p>[87] (WO2012/094180)</p> <p>[30] US (12/984,023) 2011-01-04</p>	<p>[21] 2,858,053 [13] A1</p> <p>[51] Int.Cl. A61M 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] A MULTI-ORIENTATION CANISTER FOR USE WITH A REDUCED PRESSURE TREATMENT SYSTEM</p> <p>[54] RECIPIENT A ORIENTATIONS MULTIPLES DESTINE A ETRE UTILISE AVEC UN SYSTEME DE TRAITEMENT A PRESSION REDUITE</p> <p>[72] CHEN, FERNANDO, US</p> <p>[72] DAI, KEVIN H., US</p> <p>[72] YEADON, STEPHEN C., US</p> <p>[71] KCI LICENSING, INC., US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-02-21 (PCT/US2012/025962)</p> <p>[87] (WO2013/126049)</p>	<p>[21] 2,858,058 [13] A1</p> <p>[51] Int.Cl. A45D 2/10 (2006.01) A45D 6/06 (2006.01)</p> <p>[25] EN</p> <p>[54] HAIR STYLING DEVICE</p> <p>[54] DISPOSITIF DE COIFFAGE</p> <p>[72] LAZZARO, VICTOR, US</p> <p>[72] VICKNAIR, EUGENE, US</p> <p>[72] ROTH, BEN, US</p> <p>[71] WISE SUN INTERNATIONAL, LTD., CN</p> <p>[85] 2014-06-03</p> <p>[86] 2012-07-26 (PCT/US2012/048411)</p> <p>[87] (WO2013/016583)</p> <p>[30] US (61/511,778) 2011-07-26</p> <p>[30] US (61/558,385) 2011-11-10</p>
		<p>[21] 2,858,060 [13] A1</p> <p>[51] Int.Cl. G06Q 10/06 (2012.01)</p> <p>[25] EN</p> <p>[54] SYSTEM FOR COLLABORATION AND MEETING MANAGEMENT</p> <p>[54] SYSTEME POUR LA COLLABORATION ET LA GESTION DE REUNIONS</p> <p>[72] HENRIKSEN, THOMAS B., DK</p> <p>[72] TOFTBORG, THOMAS, DK</p> <p>[72] MARTINGANO, ADAM, US</p> <p>[72] MERRILD, ULRIK, US</p> <p>[71] MATCHWARE A/S, DK</p> <p>[85] 2014-06-03</p> <p>[86] 2012-11-08 (PCT/US2012/064175)</p> <p>[87] (WO2013/070930)</p> <p>[30] US (13/291,099) 2011-11-08</p>

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<p>[21] 2,858,062 [13] A1</p> <p>[51] Int.Cl. G06F 17/30 (2006.01)</p> <p>[25] EN</p> <p>[54] REDUCING REDIRECTS</p> <p>[54] REDUCTION DE REDIRECTIONS</p> <p>[72] SUGAWARA, YU, JP</p> <p>[72] KATO, YOSHIKIYO, JP</p> <p>[72] IMAIZUMI, RYOICHI, JP</p> <p>[72] FUKUSHIMA, KEN'ICHI, JP</p> <p>[71] GOOGLE INC., US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-11-30 (PCT/US2012/067290)</p> <p>[87] (WO2013/085813)</p> <p>[30] US (61/567,758) 2011-12-07</p> <p>[30] US (13/534,640) 2012-06-27</p>
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<p>[21] 2,858,064 [13] A1</p> <p>[51] Int.Cl. C07C 63/331 (2006.01) C07F 1/04 (2006.01) C08G 63/127 (2006.01)</p> <p>[25] EN</p> <p>[54] MANDELIC ACID CONDENSATION POLYMERS</p> <p>[54] POLYMERES DE CONDENSATION D'ACIDE MANDELIQUE</p> <p>[72] ANDERSON, ROBERT A., JR., US</p> <p>[72] DIAO, XIAO-HUI, US</p> <p>[72] ZANEVELD, LOURENS J. D., BR</p> <p>[72] CHANY, CALVIN J. II, US</p> <p>[72] KRUNIC, ALEKSEJ, US</p> <p>[72] WALLER, DONALD P., US</p> <p>[72] VENTON, DUANE L., US</p> <p>[72] JAIN, SANJAY, IN</p> <p>[71] RUSH UNIVERSITY MEDICAL CENTER, US</p> <p>[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-11-30 (PCT/US2012/067452)</p> <p>[87] (WO2013/082533)</p> <p>[30] US (61/566,441) 2011-12-02</p>
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<p>[21] 2,858,065 [13] A1</p> <p>[51] Int.Cl. A61F 2/24 (2006.01)</p> <p>[25] EN</p> <p>[54] MEDICAL DEVICE HANDLE</p> <p>[54] MANCHE DE DISPOSITIF MEDICAL</p> <p>[72] CRISOSTOMO, CRISSLY V., US</p> <p>[72] MARTIN, KENNETH M., US</p> <p>[72] INO, TAKASHI, US</p> <p>[71] BOSTON SCIENTIFIC SCIMED, INC., US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-03 (PCT/US2012/067567)</p> <p>[87] (WO2013/082583)</p> <p>[30] US (61/566,615) 2011-12-03</p> <p>[30] US (13/688,305) 2012-11-29</p>
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<p>[21] 2,858,066 [13] A1</p> <p>[51] Int.Cl. B60N 2/30 (2006.01)</p> <p>[25] EN</p> <p>[54] STOWABLE SEAT ARRANGEMENT FOR A VEHICLE</p> <p>[54] AGENCEMENT DE SIEGE ESCAMOTABLE POUR VEHICULE</p> <p>[72] MATHER, CARL, US</p> <p>[72] TEASDALE, TODD R., US</p> <p>[71] CHRYSLER GROUP LLC, US</p> <p>[85] 2014-06-02</p> <p>[86] 2012-12-06 (PCT/US2012/068130)</p> <p>[87] (WO2013/090109)</p> <p>[30] US (13/324,638) 2011-12-13</p>
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<p>[21] 2,858,068 [13] A1</p> <p>[51] Int.Cl. G06F 3/01 (2006.01) G06F 3/0346 (2013.01) G06F 3/0485 (2013.01) G06F 1/16 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND DEVICE FOR FORCE SENSING GESTURE RECOGNITION</p> <p>[54] PROCEDE ET DISPOSITIF DE RECONNAISSANCE DE GESTE A DETECTION DE FORCE</p> <p>[72] HAO, LI, US</p> <p>[72] MANIAR, PAPU D., US</p> <p>[72] WEI, YI, US</p> <p>[71] MOTOROLA SOLUTIONS, INC., US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-04 (PCT/US2012/067789)</p> <p>[87] (WO2013/085916)</p> <p>[30] US (13/314,265) 2011-12-08</p>
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<p>[21] 2,858,069 [13] A1</p> <p>[51] Int.Cl. C12N 5/0789 (2010.01) A61K 35/12 (2006.01)</p> <p>[25] EN</p> <p>[54] COMPOSITIONS AND METHODS FOR ENHANCED GENERATION OF HEMATOPOIETIC STEM/PROGENITOR CELLS</p> <p>[54] COMPOSITIONS ET PROCEDES POUR LA GENERATION AMELIOREE DE CELLULES SOUCHES/PROGENITRICES HEMATOPOIETIQUES</p> <p>[72] BERNSTEIN, IRWIN D., US</p> <p>[72] BOITANO, ANTHONY E., US</p> <p>[72] COOKE, MICHAEL, US</p> <p>[71] FRED HUTCHINSON CANCER RESEARCH CENTER, US</p> <p>[71] NOVARTIS INSTITUTE FOR FUNCTIONAL GENOMICS, INC., DBA THE GENOMICS INSTITUTE OF THE NOVARTIS RESEARCH FOUNDATION, US</p> <p>[85] 2014-06-02</p> <p>[86] 2012-12-07 (PCT/US2012/068599)</p> <p>[87] (WO2013/086436)</p> <p>[30] US (61/568,573) 2011-12-08</p>
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[21] 2,858,070  
[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01) C12N 15/11 (2006.01) G01N 33/574 (2006.01)

[25] EN

[54] DIAGNOSIS OF LYMPHOID MALIGNANCIES AND MINIMAL RESIDUAL DISEASE DETECTION

[54] DIAGNOSTIC DES MALIGNITES LYMPHOIDES ET DETECTION DE MALADIE RESIDUELLE MINIMALE

[72] SHERWOOD, ANNA M., US

[72] ROBINS, HARLAN S., US

[71] ADAPTIVE BIOTECHNOLOGIES CORPORATION, US

[85] 2014-06-02

[86] 2012-12-07 (PCT/US2012/068617)

[87] (WO2013/086450)

[30] US (61/569,118) 2011-12-09

[30] US (61/644,294) 2012-05-08

[30] US (61/726,489) 2012-11-14

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[21] 2,858,071  
[13] A1

[51] Int.Cl. A61B 17/32 (2006.01)

[25] EN

[54] VITRECTOMY PROBE WITH ADJUSTABLE CUTTER PORT SIZE

[54] SONDE DE VITRECTOMIE AYANT UNE DIMENSION D'ORIFICE D'ELEMENT DE COUPE REGLABLE

[72] UNDERWOOD, JOHN R., US

[72] FLOWERS, MATTHEW BRADEN, US

[72] AULD, JACK ROBERT, US

[72] HUCULAK, JOHN CHRISTOPHER, US

[71] ALCON RESEARCH, LTD., US

[85] 2014-06-02

[86] 2012-12-12 (PCT/US2012/069216)

[87] (WO2013/096053)

[30] US (61/577,989) 2011-12-20

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[21] 2,858,072  
[13] A1

[51] Int.Cl. H02B 1/056 (2006.01) H01R 9/26 (2006.01) H01R 13/11 (2006.01) H02B 1/052 (2006.01) H02B 1/26 (2006.01)

[25] EN

[54] ROLLED NEUTRAL RAIL ADAPTER ALLOWING PLUG -ON CONNECTIONS AS WELL AS WIRED CONNECTIONS FOR POWER DISTRIBUTION PANEL BOARDS

[54] ADAPTEUR A RAIL NEUTRE ENROULE PERMETTANT DES CONNEXIONS PAR FICHE OU DES CONNEXIONS PAR CABLE POUR DES PANNEAUX DE DISTRIBUTION DE PUISSANCE

[72] DIAZ, MAURICIO, MX

[72] PERALTA, HILDEGARD, MX

[72] SALAS, EZEQUIEL, MX

[71] SCHNEIDER ELECTRIC USA, INC., US

[85] 2014-06-02

[86] 2012-12-12 (PCT/US2012/069269)

[87] (WO2013/096058)

[30] US (13/333,016) 2011-12-21

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[21] 2,858,073  
[13] A1

[51] Int.Cl. B65D 75/36 (2006.01)

[25] EN

[54] PACKAGED ORAL CARE IMPLEMENT

[54] INSTRUMENT D'HYGIENE BUCCALE EMBALLE

[72] MOSKOVICH, ROBERT, US

[72] HERNANDEZ, MARISELA, US

[72] CARSE, PAUL DONALD, US

[72] KOLB, MATTHEW LEE, US

[71] COLGATE-PALMOLIVE COMPANY, US

[85] 2014-06-02

[86] 2012-12-14 (PCT/US2012/069627)

[87] (WO2013/090659)

[30] US (61/576,652) 2011-12-16

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[21] 2,858,074  
[13] A1

[51] Int.Cl. A61F 13/02 (2006.01)

[25] EN

[54] RELEASEABLE MEDICAL DRAPES

[54] CHAMPS OPERATOIRES MEDICAUX LIBERABLES

[72] LOCKE, CHRISTOPHER BRIAN, GB

[72] ROBINSON, TIMOTHY MARK, GB

[72] YAO, LI, US

[71] KCI LICENSING, INC., US

[85] 2014-06-02

[86] 2012-12-14 (PCT/US2012/069893)

[87] (WO2013/090810)

[30] US (61/576,774) 2011-12-16

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[21] 2,858,075  
[13] A1

[51] Int.Cl. A01G 1/00 (2006.01) A01G 9/02 (2006.01)

[25] EN

[54] CONTAINER, SOIL BLEND, AND METHOD OF GROWING PLANTS

[54] CONTENANT, MELANGE DE SOL ET METHODE DE CULTURE DE PLANTES

[72] KEITHLY, JAMES H., US

[71] TROPICANA PRODUCTS, INC., US

[85] 2014-06-02

[86] 2012-12-21 (PCT/US2012/071396)

[87] (WO2013/096849)

[30] US (61/579,938) 2011-12-23

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[21] 2,858,077  
[13] A1

[51] Int.Cl. A61B 10/02 (2006.01)

[25] EN

[54] BIOPSY DEVICE WITH SLIDE-IN PROBE

[54] DISPOSITIF DE BIOPSIE AVEC SONDE COULISSANTE

[72] FIEBIG, KEVIN M., US

[72] HIBNER, JOHN A., US

[72] RHAD, EDWARD A., US

[72] EHLERT, JOHN S., US

[71] DEVICOR MEDICAL PRODUCTS, INC., US

[85] 2014-06-03

[86] 2012-12-05 (PCT/US2012/067823)

[87] (WO2013/085938)

[30] US (61/566,793) 2011-12-05

[30] US (13/693,671) 2012-12-04

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<p>[21] <b>2,858,078</b>  [13] A1  [51] Int.Cl. E02F 3/815 (2006.01) E02F 3/80 (2006.01)  [25] EN  [54] DOZING BLADE ASSEMBLY, CUTTER AND DOZING METHOD  [54] ENSEMBLE LAME DE REMBLAYAGE, DISPOSITIF DE COUPE ET PROCEDE DE REMBLAYAGE  [72] BIGGS, NICK W., US  [72] CONGDON, THOMAS M., US  [72] MARTIN, KEVIN L., US  [71] CATERPILLAR INC., US  [85] 2014-06-03  [86] 2012-12-05 (PCT/US2012/067870)  [87] (WO2013/095919)  [30] US (13/333,013) 2011-12-21 </p>
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<p>[21] <b>2,858,079</b>  [13] A1  [51] Int.Cl. A61B 17/70 (2006.01)  [25] EN  [54] APPARATUS AND DEVICES FOR PERCUTANEOUSLY EXTENDING AN EXISTING SPINAL CONSTRUCT  [54] APPAREIL ET DISPOSITIFS PERMETTANT D'ETENDRE PAR VOIE CUTANEE UNE CONSTRUCTION SPINALE EXISTANTE  [72] MCLEAN, SCOTT, US  [72] ADAMSON, TIM E., US  [71] SPINE WAVE, INC., US  [85] 2014-06-03  [86] 2012-12-05 (PCT/US2012/067882)  [87] (WO2013/085958)  [30] US (61/568,199) 2011-12-08  [30] US (13/617,312) 2012-09-14 </p>
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<p>[21] <b>2,858,080</b>  [13] A1  [51] Int.Cl. A61M 1/16 (2006.01)  [25] EN  [54] METHOD FOR REDUCING THE BLOOD PRIMING VOLUME AND MEMBRANE SURFACE AREA IN MICROFLUIDIC LUNG ASSIST DEVICES  [54] PROCEDE DE REDUCTION DE LA ZONE DE SURFACE MEMBRANAIRE ET DU VOLUME D'AMORCAGE EN SANG DANS DES DISPOSITIFS D'ASSISTANCE PULMONAIRE MICROFLUIDIQUE  [72] BORENSTEIN, JEFFREY T., US  [72] CHAREST, JOSEPH L., US  [72] HSIAO, JAMES C., US  [72] KNIAZEVA, TATIANA, US  [72] KIM, ERNEST, US  [72] EPSHTEYN, ALLA, US  [72] KOLACHALAMA, VIJAYA, US  [71] THE CHARLES STARK DRAPER LABORATORY, INC., US  [85] 2014-06-03  [86] 2012-12-05 (PCT/US2012/067971)  [87] (WO2013/086011)  [30] US (61/567,104) 2011-12-05 </p>
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<p>[21] <b>2,858,081</b>  [13] A1  [51] Int.Cl. G06F 9/06 (2006.01) G06F 9/44 (2006.01) G06F 15/16 (2006.01)  [25] EN  [54] AUTONOMOUS NETWORK STREAMING  [54] DIFFUSION EN MODE CONTINU DE RESEAU AUTONOME  [72] MORGAN, PETER AZIZ, US  [71] MICROSOFT CORPORATION, US  [85] 2014-06-03  [86] 2012-12-06 (PCT/US2012/068055)  [87] (WO2013/090101)  [30] US (13/327,695) 2011-12-15 </p>
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<p>[21] <b>2,858,082</b>  [13] A1  [51] Int.Cl. C12M 3/08 (2006.01) C12N 5/07 (2010.01) C12M 1/33 (2006.01) C12M 3/00 (2006.01) C12N 1/16 (2006.01) C12N 1/20 (2006.01) C12N 5/00 (2006.01) C12Q 1/24 (2006.01) G01N 1/28 (2006.01)  [25] EN  [54] METHOD AND DEVICE FOR SAMPLE PROCESSING  [54] PROCEDE ET DISPOSITIF POUR LE TRAITEMENT D'ECHANTILLONS  [72] HUANG, LOTIEN R., US  [71] CYTOVERA, INC., US  [85] 2014-06-03  [86] 2012-12-06 (PCT/US2012/068233)  [87] (WO2013/086183)  [30] US (61/567,920) 2011-12-07 </p>
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<p>[21] <b>2,858,083</b>  [13] A1  [51] Int.Cl. B65G 17/38 (2006.01)  [25] EN  [54] CONVEYOR BELT WITH ALIGNMENT FEATURES  [54] COURROIE DE TRANSPORT A ELEMENTS D'ALIGNEMENT  [72] LASECKI, JONATHAN R., US  [72] NEELY, DARROLL JOSEPH, US  [71] ASHWORTH BROS., INC., US  [85] 2014-06-03  [86] 2012-12-06 (PCT/US2012/068255)  [87] (WO2013/086198)  [30] US (13/311,754) 2011-12-06  [30] US (13/311,783) 2011-12-06 </p>
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<p>[21] 2,858,084 [13] A1</p> <p>[51] Int.Cl. B01J 29/76 (2006.01) B01J 37/02 (2006.01) C10G 47/20 (2006.01)</p> <p>[25] FR</p> <p>[54] METHOD FOR PREPARING A CATALYST USABLE IN HYDROCONVERSION AND INCLUDING AT LEAST ONE NU-86 ZEOLITE</p> <p>[54] PROCEDE DE PREPARATION D'UN CATALYSEUR UTILISABLE EN HYDROCONVERSION COMPRENANT AU MOINS UNE ZEOLITHE NU-86</p> <p>[72] BONDUELLE, AUDREY, FR</p> <p>[72] GUILLON, EMMANUELLE, FR</p> <p>[72] ROY-AUBERGER, MAGALIE, FR</p> <p>[71] IFP ENERGIES NOUVELLES, FR</p> <p>[85] 2014-06-03</p> <p>[86] 2012-11-23 (PCT/FR2012/000482)</p> <p>[87] (WO2013/093226)</p> <p>[30] FR (11/04.023) 2011-12-22</p>	<p>[21] 2,858,087 [13] A1</p> <p>[51] Int.Cl. H01L 21/77 (2006.01) H01B 12/06 (2006.01) H01C 7/00 (2006.01) H01L 27/18 (2006.01)</p> <p>[25] EN</p> <p>[54] LOW TEMPERATURE RESISTOR FOR SUPERCONDUCTOR CIRCUITS</p> <p>[54] RESISTANCE BASSE TEMPERATURE POUR DES CIRCUITS SUPRACONDUCTEURS</p> <p>[72] TALVACCHIO, JOHN J., US</p> <p>[72] FOLK, ERICA C., US</p> <p>[72] MC LAUGHLIN, SEAN R., US</p> <p>[72] PHILLIPS, DAVID J., US</p> <p>[71] NORTHROP GRUMMAN SYSTEMS CORPORATION, US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-17 (PCT/US2012/070066)</p> <p>[87] (WO2013/137959)</p> <p>[30] US (13/330,270) 2011-12-19</p>	<p>[21] 2,858,089 [13] A1</p> <p>[51] Int.Cl. C09K 8/52 (2006.01) C08G 63/08 (2006.01) C08G 65/00 (2006.01) C09K 3/00 (2006.01) E21B 37/06 (2006.01)</p> <p>[25] EN</p> <p>[54] COPOLYMERS FOR USE AS PARAFFIN BEHAVIOR MODIFIERS</p> <p>[54] COPOLYMERES DESTINES A ETRE UTILISES COMME MODIFICATEURS DE COMPORTEMENT DE LA PARAFFINE</p> <p>[72] SONNE, JENNIFER LOUISE, US</p> <p>[72] HILFIGER, MATTHEW, US</p> <p>[71] BAKER HUGHES INCORPORATED, US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-12 (PCT/US2012/069120)</p> <p>[87] (WO2013/090347)</p> <p>[30] US (61/569,990) 2011-12-13</p> <p>[30] US (13/710,921) 2012-12-11</p>
<p>[21] 2,858,085 [13] A1</p> <p>[51] Int.Cl. G01V 3/30 (2006.01)</p> <p>[25] EN</p> <p>[54] SUPER-RESOLUTION FORMATION FLUID IMAGING</p> <p>[54] IMAGERIE DE FLUIDE EN FORMATION A SUPER-RESOLUTION</p> <p>[72] SCHMIDT, HOWARD K., SA</p> <p>[71] SAUDI ARABIAN OIL COMPANY, SA</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-07 (PCT/US2012/068367)</p> <p>[87] (WO2013/086270)</p> <p>[30] US (61/568,403) 2011-12-08</p>	<p>[21] 2,858,088 [13] A1</p> <p>[51] Int.Cl. E21B 43/00 (2006.01) E21B 28/00 (2006.01) E21B 43/16 (2006.01) E21B 43/26 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND ACIDIZING TOOL FOR DEEP ACID STIMULATION USING ULTRASOUND</p> <p>[54] PROCEDE ET OUTIL D'ACIDIFICATION POUR STIMULATION PROFONDE A L'ACIDE UTILISANT DES ULTRASONS</p> <p>[72] NOU-MEHIDI, MOHAMED NABIL, SA</p> <p>[72] AL-KHALDI, MOHAMMED H., SA</p> <p>[71] SAUDI ARABIAN OIL COMPANY, SA</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-07 (PCT/US2012/068379)</p> <p>[87] (WO2013/086278)</p> <p>[30] US (61/568,279) 2011-12-08</p>	<p>[21] 2,858,090 [13] A1</p> <p>[51] Int.Cl. A61K 31/4985 (2006.01) A61P 31/00 (2006.01) A61P 33/00 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PHARMACEUTICAL COMPOSITIONS AND METHODS FOR TREATING GASTROINTESTINAL INFECTIONS AND DISORDERS</p> <p>[54] COMPOSITIONS PHARMACEUTIQUES ET PROCEDES POUR LE TRAITEMENT D'INFECTIONS ET TROUBLES GASTRO-INTESTINAUX</p> <p>[72] LOPATIN, URI ARYEH, US</p> <p>[72] TUMAS, DANIEL B., US</p> <p>[71] GILEAD SCIENCES, INC., US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-19 (PCT/US2012/070730)</p> <p>[87] (WO2013/096512)</p> <p>[30] US (61/578,170) 2011-12-20</p>
<p>[21] 2,858,086 [13] A1</p> <p>[51] Int.Cl. B68C 1/14 (2006.01)</p> <p>[25] FR</p> <p>[54] DEVICE FOR SECURING A HORSE-RIDING SADDLE ONTO A HORSE</p> <p>[54] DISPOSITIF POUR ASSUJETTIR SUR UN CHEVAL UNE ASSISE POUR UN CAVALIER</p> <p>[72] FOURGEAUD, PATRICK, FR</p> <p>[71] BRD CONCEPT, FR</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-07 (PCT/FR2012/052839)</p> <p>[87] (WO2013/088034)</p> <p>[30] FR (1161656) 2011-12-15</p>		

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<p>[21] 2,858,091 [13] A1</p> <p>[51] Int.Cl. H02P 31/00 (2006.01) G01V 3/38 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTRICAL SUBMERSIBLE PUMP MONITORING AND FAILURE PREDICTION</p> <p>[54] SURVEILLANCE ET PREDICTION DES DEFAILLANCES D'UNE POMPE ELECTRIQUE IMMERGEE</p> <p>[72] NOUI-MEHIDI, MOHAMED NABIL., SA</p> <p>[72] BUKHAMSEEN, AHMED YASIN, SA</p> <p>[71] SAUDI ARABIAN OIL COMPANY, SA</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-12 (PCT/US2012/069224)</p> <p>[87] (WO2013/090416)</p> <p>[30] US (61/570,030) 2011-12-13</p>
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<p>[21] 2,858,092 [13] A1</p> <p>[51] Int.Cl. A61F 2/26 (2006.01)</p> <p>[25] EN</p> <p>[54] PENILE PROSTHESES</p> <p>[54] PROTHESE PENIENNE</p> <p>[72] LUND, JONATHAN J., US</p> <p>[72] LITTLE, ERIC FORREST, US</p> <p>[72] BORGONKAR, HARSHAD M., US</p> <p>[72] ROUW, KRISTINA, US</p> <p>[72] VANDEWEGHE, ANDREW, P., US</p> <p>[72] BECKER, CAREY J., US</p> <p>[72] HENKEL, GREGORY J., US</p> <p>[71] AMS RESEARCH CORPORATION, US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-20 (PCT/US2012/070929)</p> <p>[87] (WO2013/096615)</p> <p>[30] US (61/578,509) 2011-12-21</p> <p>[30] US (61/613,773) 2012-03-21</p>
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<p>[21] 2,858,093 [13] A1</p> <p>[51] Int.Cl. B05C 13/02 (2006.01) C23C 14/04 (2006.01)</p> <p>[25] EN</p> <p>[54] TOOLING FIXTURE ASSEMBLY FOR USE IN A COATING OPERATION</p> <p>[54] ENSEMBLE ACCESSOIRE D'USINAGE POUR UNE OPERATION DE REVETEMENT</p> <p>[72] FEUERSTEIN, ALBERT, US</p> <p>[72] WESTFALL, ANDREW THOMAS, US</p> <p>[72] LEWIS, THOMAS F., US</p> <p>[72] MCPHERSON, DAVID A., US</p> <p>[72] KLEYMAN, ARDY, US</p> <p>[72] LEMEN, DON, US</p> <p>[71] PRAXAIR S.T. TECHNOLOGY, INC., US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-07 (PCT/US2012/068394)</p> <p>[87] (WO2013/086286)</p> <p>[30] US (61/568,353) 2011-12-08</p>
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<p>[21] 2,858,095 [13] A1</p> <p>[51] Int.Cl. E21B 43/22 (2006.01) C09K 8/035 (2006.01) C09K 8/26 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR PRODUCING OIL</p> <p>[54] SYSTEME ET PROCEDE DE PRODUCTION DE PETROLE</p> <p>[72] TAYLOR, RICHARD BRUCE, US</p> <p>[72] BLOM, CAROLUS PETRUS ADRIANUS, OM</p> <p>[72] BOERRIGTER, PAULUS MARIA, OM</p> <p>[72] HEDDEN, RALF, NL</p> <p>[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-13 (PCT/US2012/069350)</p> <p>[87] (WO2013/106156)</p> <p>[30] US (61/570,664) 2011-12-14</p>
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<p>[21] 2,858,094 [13] A1</p> <p>[51] Int.Cl. B23P 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR EXPANDING THE DIAMETER OF A METAL CONTAINER</p> <p>[54] PROCEDE D'EXTENSION DU DIAMETRE D'UN CONTENANT METALLIQUE</p> <p>[72] FEDUSA, ANTHONY J., US</p> <p>[72] MYERS, GARY L., US</p> <p>[72] HUNKER, GARY L., US</p> <p>[72] DICK, ROBERT E., US</p> <p>[71] ALCOA INC., US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-20 (PCT/US2012/070979)</p> <p>[87] (WO2013/096636)</p> <p>[30] US (61/579,196) 2011-12-22</p>
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<p>[21] 2,858,096 [13] A1</p> <p>[51] Int.Cl. C07D 487/04 (2006.01) A61K 31/519 (2006.01) A61P 31/12 (2006.01)</p> <p>[25] EN</p> <p>[54] PYRAZOLO[1,5-A]PYRIMIDINES AS ANTIVIRAL AGENTS</p> <p>[54] PYRAZOLO[1,5-A]PYRIMIDINES EN TANT QU'AGENTS ANTIVIRAUX</p> <p>[72] BOOJAMRA, CONSTANTINE G., US</p> <p>[72] HUI, HON CHUNG, US</p> <p>[72] JANSA, PETR, US</p> <p>[72] MACKMAN, RICHARD L., US</p> <p>[72] PARRISH, JAY P., US</p> <p>[72] SANGI, MICHAEL, US</p> <p>[72] SIEGEL, DUSTIN, US</p> <p>[72] SPERANDIO, DAVID, US</p> <p>[72] YANG, HAI, US</p> <p>[71] GILEAD SCIENCES, INC., US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-20 (PCT/US2012/071065)</p> <p>[87] (WO2013/096681)</p> <p>[30] US (61/579,625) 2011-12-22</p> <p>[30] US (61/618,510) 2012-03-30</p>
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<p>[21] 2,858,097 [13] A1</p> <p>[51] Int.Cl. C07D 255/02 (2006.01)</p> <p>[25] EN</p> <p>[54] LABELED ALGINATE CONJUGATES FOR MOLECULAR IMAGING APPLICATIONS</p> <p>[54] CONJUGUES D'ALGINATES MARQUES POUR DES APPLICATIONS D'IMAGERIE MOLECULAIRE</p> <p>[72] RUAN, FUQIANG, US</p> <p>[72] DECKWERTH, THOMAS L., US</p> <p>[72] MEGLASSON, MARTIN D., US</p> <p>[71] BELLEROPHON BCM LLC, US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-07 (PCT/US2012/068546)</p> <p>[87] (WO2013/086396)</p> <p>[30] US (61/568,796) 2011-12-09</p> <p>[30] US (13/708,306) 2012-12-07</p>
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<p>[21] 2,858,098 [13] A1</p> <p>[51] Int.Cl. A61N 1/36 (2006.01)</p> <p>[25] EN</p> <p>[54] PACEMAKER FOR SPASMODIC DYSPHONIA</p> <p>[54] STIMULATEUR POUR DYSPHONIE SPASMODIQUE</p> <p>[72] LINDENTHALER, WERNER, AT</p> <p>[71] MED-EL ELEKTROMEDIZINISCHE GERAETE GMBH, AT</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-07 (PCT/US2012/068577)</p> <p>[87] (WO2013/086421)</p> <p>[30] US (61/567,664) 2011-12-07</p> <p>[30] US (61/567,666) 2011-12-07</p> <p>[30] US (13/708,129) 2012-12-07</p> <p>[30] US (13/708,146) 2012-12-07</p>
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<p>[21] 2,858,099 [13] A1</p> <p>[51] Int.Cl. C07H 15/207 (2006.01) A61K 31/7034 (2006.01) A61P 35/00 (2006.01)</p> <p>[25] EN</p> <p>[54] E-SELECTIN ANTAGONIST COMPOUNDS, COMPOSITIONS, AND METHODS OF USE</p> <p>[54] COMPOSES ANTAGONISTES DE LA SELECTINE E, COMPOSITIONS ET METHODES D'UTILISATION</p> <p>[72] MAGNANI, JOHN L., US</p> <p>[72] SARKAR, ARUN K., US</p> <p>[72] BAEK, MYUNG-GI, US</p> <p>[72] ANDERSON, FRANK E., III, US</p> <p>[72] LI, YANHONG, US</p> <p>[71] GLYCOMIMETICS, INC., US</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-21 (PCT/US2012/071519)</p> <p>[87] (WO2013/096926)</p> <p>[30] US (61/579,646) 2011-12-22</p> <p>[30] US (61/583,547) 2012-01-05</p> <p>[30] US (61/704,399) 2012-09-21</p> <p>[30] US (61/704,424) 2012-09-21</p> <p>[30] US (61/734,924) 2012-12-07</p>
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<p>[21] 2,858,100 [13] A1</p> <p>[51] Int.Cl. E21B 43/00 (2006.01)</p> <p>[25] EN</p> <p>[54] REAL-TIME DYNAMIC DATA VALIDATION APPARATUS, SYSTEM, PROGRAM CODE, COMPUTER READABLE MEDIUM, AND METHODS FOR INTELLIGENT FIELDS</p> <p>[54] APPAREIL, SYSTEME, CODE DE PROGRAMME, SUPPORT LISIBLE PAR ORDINATEUR ET PROCEDES DE VALIDATION DE DONNEES DYNAMIQUES EN TEMPS REEL POUR CHAMPS INTELLIGENTS</p> <p>[72] ABITRABI, ABDEL NASSER, SA</p> <p>[72] AL-AJMI, FAHAD, SA</p> <p>[72] AWAJY, MAJED, SA</p> <p>[72] LAMONTAGNE, MARC, SA</p> <p>[71] SAUDI ARABIAN OIL COMPANY, SA</p> <p>[85] 2014-06-03</p> <p>[86] 2012-12-31 (PCT/US2012/072274)</p> <p>[87] (WO2013/102192)</p> <p>[30] US (61/582,350) 2011-12-31</p>
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[51] Int.Cl. C07D 487/14 (2006.01) A61K  
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[25] EN  
[54] INDOLE AND BENZOFURAN  
FUSED ISOQUINUCLIDENE  
DERIVATIVES AND PROCESSES  
FOR PREPARING THEM  
[54] DERIVES D'ISOQUINUCLIDENE  
REUNIS PAR FUSION A DE  
L'INDOLE ET DU BENZOFURANE  
ET LEURS PROCEDES DE  
PREPARATION  
[72] MORIARTY, ROBERT M., US  
[71] DEMERX, INC., US  
[85] 2014-06-03  
[86] 2013-01-24 (PCT/US2013/023017)  
[87] (WO2013/112757)  
[30] US (61/590,740) 2012-01-25  
[30] US (61/741,798) 2012-01-25  
[30] US (61/591,258) 2012-01-26  
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[13] A1

[51] Int.Cl. H01R 13/52 (2006.01)  
[25] EN  
[54] SEALING FEATURE FOR USE  
WITH CONNECTORS  
[54] ELEMENT D'ETANCHEITE  
DESTINE A ETRE UTILISE AVEC  
DES CONNECTEURS  
[72] CAMERON, RANDALL V., CA  
[72] WOOD, TERRY E., CA  
[71] NOVA LTD., KY  
[85] 2014-06-03  
[86] 2013-01-25 (PCT/US2013/023208)  
[87] (WO2013/112880)  
[30] US (61/590,630) 2012-01-25

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[21] **2,858,108**  
[13] A1

[51] Int.Cl. A61M 5/32 (2006.01)  
[25] EN  
[54] NEEDLE SHIELDING  
ASSEMBLIES AND INFUSION  
DEVICES FOR USE THEREWITH  
[54] ENSEMBLES DE PROTECTION  
D'AIGUILLE ET DISPOSITIFS DE  
PERFUSION A UTILISER AVEC  
CEUX-CI  
[72] SONDEREGGER, RALPH, US  
[72] POLITIS, VICTOR, US  
[72] RICHARDS, STEPHEN, US  
[72] SEARLE, GARY, US  
[72] BENE, ERIC, US  
[71] BECTON, DICKINSON AND  
COMPANY, US  
[85] 2014-06-03  
[86] 2012-12-07 (PCT/US2012/068604)  
[87] (WO2013/086439)  
[30] US (61/568,074) 2011-12-07  
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[51] Int.Cl. G06F 12/00 (2006.01) G06F  
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[25] EN  
[54] WORKING SET SWAPPING USING  
A SEQUENTIALLY ORDERED  
SWAP FILE  
[54] PERMUTATION DE PARTIE  
ACTIVE A L'AIDE D'UN FICHIER  
DE SEGMENTS PERMUTES  
ORDONNE DE MANIERE  
SEQUENTIELLE  
[72] IYIGUN, MEHMET, US  
[72] BAK, YEVGENIY, US  
[72] WANG, LANDY, US  
[72] KISHIAN, ARUN U., US  
[71] MICROSOFT CORPORATION, US  
[85] 2014-06-03  
[86] 2012-12-14 (PCT/US2012/069602)  
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[30] US (13/326,182) 2011-12-14

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[13] A1

[51] Int.Cl. A61F 13/00 (2006.01) A61L  
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[25] EN  
[54] FOAM STRUCTURE WOUND  
INSERTS FOR DIRECTIONAL  
GRANULATION  
[54] INSERTS ALVEOLAIRES  
DESTINES AU TRAITEMENT DE  
PLAIE EN PHASE DE  
GRANULATION  
[72] STOKES, BENJAMIN, GB  
[72] ROBINSON, TIMOTHY MARK, GB  
[71] KCI LICENSING, INC., US  
[85] 2014-06-03  
[86] 2013-01-31 (PCT/US2013/024194)  
[87] (WO2013/116552)  
[30] US (61/594,018) 2012-02-02

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[21] **2,858,112**  
[13] A1

[51] Int.Cl. F04B 43/04 (2006.01) G06K  
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[25] EN  
[54] SYSTEMS AND METHODS FOR  
MONITORING A DISC PUMP  
SYSTEM USING RFID  
[54] SYSTEMES ET PROCEDES DE  
CONTROLE D'UN SYSTEME DE  
POMPE A MEMBRANE PAR  
IDENTIFICATION PAR  
RADIOFRÉQUENCE (RFID)  
[72] LOCKE, CHRISTOPHER BRIAN, GB  
[72] TOUT, AIDAN MARCUS, GB  
[71] KCI LICENSING, INC., US  
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[86] 2013-02-07 (PCT/US2013/025185)  
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<p style="text-align: right;">[21] 2,858,114 [13] A1</p> <p>[51] Int.Cl. A61J 1/20 (2006.01) [25] EN [54] MEDICAL DEVICE HAVING INTEGRATED SEQUENCE CONTROL [54] DISPOSITIF MEDICAL AYANT UNE COMMANDE DE SEQUENCE INTEGREE [72] NIELSEN, CHRISTIAN HOJRIIS, DK [72] CARLSSON, JOSEFINE, DK [72] BENDIX, KLAUS, DK [72] EILERTSEN, LARS, DK [72] MELANDER, MATIAS, DK [71] NOVO NORDISK HEALTH CARE AG, CH [85] 2014-06-04 [86] 2012-12-06 (PCT/EP2012/074596) [87] (WO2013/083673) [30] EP (11192613.5) 2011-12-08 [30] US (61/569,831) 2011-12-13</p>	<p style="text-align: right;">[21] 2,858,117 [13] A1</p> <p>[51] Int.Cl. C12N 15/87 (2006.01) C12N 15/82 (2006.01) A01H 5/00 (2006.01) C12N 5/10 (2006.01) [25] EN [54] METHOD FOR IMPROVED TRANSFORMATION USING AGROBACTERIUM [54] PROCÉDÉ POUR LA TRANSFORMATION AMÉLIORÉE A L'AIDE D'AGROBACTERIUM [72] MILLER, PAUL DAVID, US [71] DOW AGROSCIENCES LLC, US [85] 2014-06-03 [86] 2012-12-14 (PCT/US2012/069769) [87] (WO2013/090734) [30] US (61/576,138) 2011-12-15</p>	<p style="text-align: right;">[21] 2,858,123 [13] A1</p> <p>[51] Int.Cl. C07D 471/04 (2006.01) A61K 31/437 (2006.01) A61P 17/00 (2006.01) A61P 17/02 (2006.01) A61P 17/04 (2006.01) A61P 17/06 (2006.01) A61P 17/08 (2006.01) A61P 17/10 (2006.01) A61P 17/14 (2006.01) A61P 17/16 (2006.01) A61P 35/00 (2006.01) [25] EN [54] [1,2,4]TRIAZOLOPYRIDINES AND THEIR USE AS PHOSPODIESTERASE INHIBITORS [54] [1,2,4] TRIAZOLOPYRIDINES ET LEUR UTILISATION EN TANT QU'INHIBITEURS DE LA PHOSPHODIESTERASE [72] NIELSEN, SIMON FELDBAEK, DK [72] LARSEN, JENS CHRISTIAN HOJLAND, DK [71] LEO PHARMA A/S, DK [85] 2014-06-04 [86] 2012-12-19 (PCT/EP2012/076191) [87] (WO2013/092739) [30] US (61/578,677) 2011-12-21 [30] US (61/666,430) 2012-06-29</p>
<p style="text-align: right;">[21] 2,858,119 [13] A1</p> <p>[51] Int.Cl. G01N 33/569 (2006.01) [25] EN [54] METHOD FOR DETECTION OF BACTERIA IN MILK [54] PROCÉDÉ DE DETECTION DE BACTÉRIES DANS LE LAIT [72] SIETZE, SIETZEMA, NL [71] SIETZE, SIETZEMA, NL [85] 2014-06-04 [86] 2012-12-07 (PCT/EP2012/074742) [87] (WO2013/083754) [30] EP (11192838.8) 2011-12-09</p>		

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[54] SORTER SLAT ATTACHMENT  
[54] ATTACHEMENT DE LAME DE DISPOSITIF DE TRI  
[72] TRIESENBERG, THOMAS H., US  
[72] DEVRIES, JEFFREY S., US  
[72] SCHUITEMA, DENNIS J., US  
[71] DEMATIC CORP., US  
[85] 2014-06-03  
[86] 2012-12-11 (PCT/US2012/068968)  
[87] (WO2013/096011)  
[30] US (61/579,720) 2011-12-23

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[51] Int.Cl. C07K 16/18 (2006.01) G01N 33/53 (2006.01) G01N 33/68 (2006.01)  
[25] EN  
[54] METHOD FOR SELECTIVELY QUANTIFYING A-BETA AGGREGATES  
[54] PROCEDE DE QUANTIFICATION SELECTIVE D'AGREGATS DE BETA-AMYLOIDE  
[72] WILLBOLD, DIETER, DE  
[72] FUNKE, SUSANNE AILEEN, DE  
[72] WANG-DIETRICH, LEI, DE  
[72] BIRKMANN, EVA, DE  
[72] BANNACH, OLIVER, DE  
[71] FORSCHUNGSZENTRUM JULICH GMBH, DE  
[85] 2014-06-04  
[86] 2012-12-21 (PCT/EP2012/076552)  
[87] (WO2013/092952)  
[30] DE (10 2011 057 021.7) 2011-12-23

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[13] A1

[51] Int.Cl. E02F 9/28 (2006.01)  
[25] FR  
[54] MECHANICAL SYSTEM COMPRISING A WEAR PART AND A SUPPORT, AND A BUCKET COMPRISING AT LEAST ONE SUCH MECHANICAL SYSTEM  
[54] SYSTEME MECANIQUE COMPRENANT UNE PIECE D'USURE ET UN SUPPORT, ET GODET COMPRENANT AU MOINS UN TEL SYSTEME MECANIQUE  
[72] MARCHAND, FABRICE, FR  
[71] SAFE METAL, FR  
[85] 2014-06-04  
[86] 2012-12-07 (PCT/EP2012/074860)  
[87] (WO2013/083812)  
[30] FR (1161353) 2011-12-08

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[51] Int.Cl. A61J 1/05 (2006.01) A61M 1/02 (2006.01)  
[25] EN  
[54] CONTAINER FOR BLOOD DERIVATIVE PRODUCTS  
[54] CONTENANT POUR PRODUITS DERIVES DU SANG  
[72] ROURA FERNANDEZ, CARLOS, ES  
[72] BOIRA BONHORA, JORDI, ES  
[72] GRIFOLES ROURA, VICTOR, ES  
[71] GRIFOLES, S.A., ES  
[85] 2014-06-04  
[86] 2013-01-31 (PCT/ES2013/070049)  
[87] (WO2013/113967)  
[30] ES (P201230139) 2012-01-31

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[13] A1

[51] Int.Cl. G01M 17/08 (2006.01) B61F 5/00 (2006.01) B61K 13/00 (2006.01)  
[25] EN  
[54] METHOD AND APPARATUS FOR DETECTING ABNORMALITY OF VEHICLE  
[54] PROCEDE ET DISPOSITIF DE DETECTION D'UNE ANOMALIE D'UN VEHICULE  
[72] SHIMOKAWA, YOSHIYUKI, JP  
[72] MIZUNO, MASAAKI, JP  
[72] SUDA, YOSHIHIRO, JP  
[72] AKI, MASAHICO, JP  
[72] SUGIYAMA, HIROYUKI, JP  
[72] OHTANI, KOICHI, JP  
[72] TANIMOTO, MASUHISA, JP  
[72] KOMURA, YOSHIFUMI, JP  
[72] KURIHARA, JUN, JP  
[72] IWAMOTO, ATSUSHI, JP  
[72] SAITO, TAKUYA, JP  
[72] OBAYASHI, HIROSHI, JP  
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP  
[71] THE UNIVERSITY OF TOKYO, JP  
[85] 2014-06-04  
[86] 2012-12-06 (PCT/JP2012/081613)  
[87] (WO2013/084980)  
[30] JP (2011-267322) 2011-12-06

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[13] A1

[51] Int.Cl. C13K 1/02 (2006.01)  
[25] EN  
[54] COUNTER-CURRENT DIFFUSER TECHNOLOGY FOR PRETREATMENT OF LIGNOCELLULOSIC SUBSTRATES  
[54] TECHNOLOGIE DE DIFFUSEUR A CONTRE-COURANT POUR LE PRETRAITEMENT DE SUBSTRATS LIGNOCELLULOSES  
[72] BORDEN, JACOB, US  
[72] GARRETT, JAMES B., US  
[72] SHABAVER, JOHN W., US  
[71] BP CORPORATION NORTH AMERICA INC., US  
[85] 2014-06-04  
[86] 2012-12-05 (PCT/US2012/067827)  
[87] (WO2013/085940)  
[30] US (61/567,449) 2011-12-06

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<p>[21] 2,858,134 [13] A1</p> <p>[51] Int.Cl. F16H 55/56 (2006.01) F16D 1/06 (2006.01) F16H 9/18 (2006.01)</p> <p>[25] EN</p> <p>[54] CLUTCH SYSTEM FOR CONTINUOUSLY VARIABLE TRANSMISSION, VEHICLE AND METHOD FOR SECURING THE COUPLING OF A CVT TO A SHAFT</p> <p>[54] SYSTEME D'EMBRAYAGE POUR TRANSMISSION A VARIATION CONTINUE, VEHICULE ET PROCEDE ASSURANT LE COUPLAGE D'UNE TRANSMISSION A VARIATION CONTINUE A UN ARBRE</p> <p>[72] STEIGELMANN, OLIVER, CA</p> <p>[72] JACKSON, BARRY JAMES, CA</p> <p>[71] THE GATES CORPORATION, US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-05 (PCT/US2012/067828)</p> <p>[87] (WO2013/095917)</p> <p>[30] US (61/577,185) 2011-12-19</p> <p>[30] US (13/615,741) 2012-09-14</p>
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<p>[21] 2,858,135 [13] A1</p> <p>[51] Int.Cl. A41G 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] REPLACEMENT HAIR STRAND HAVING A HAIR-JOINING ELEMENT</p> <p>[54] EXTENSION CAPILLAIRE AVEC ELEMENT DE FIXATION SUR LES CHEVEUX</p> <p>[72] OTT, GERHARD, SG</p> <p>[71] HAIRDREAMS HAARHANDELS GMBH, AT</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-07 (PCT/AT2012/000309)</p> <p>[87] (WO2013/086546)</p> <p>[30] AT (A 1815/2011) 2011-12-12</p>
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<p>[21] 2,858,139 [13] A1</p> <p>[51] Int.Cl. H04B 1/40 (2006.01) H04W 4/12 (2009.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR MANAGING MESSAGE</p> <p>[54] PROCEDE ET APPAREIL DE GESTION D'UN MESSAGE</p> <p>[72] KIM, JIN YONG, KR</p> <p>[72] CHOI, YONG HO, KR</p> <p>[71] SAMSUNG ELECTRONICS CO., LTD., KR</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-05 (PCT/KR2012/010450)</p> <p>[87] (WO2013/094896)</p> <p>[30] KR (10-2011-0137165) 2011-12-19</p>
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<p>[21] 2,858,140 [13] A1</p> <p>[51] Int.Cl. C04B 35/5831 (2006.01)</p> <p>[25] EN</p> <p>[54] SINTERED CUBIC BORON NITRIDE CUTTING TOOL</p> <p>[54] OUTIL DE DECOUPE A BASE DE NITRURE DE BORD CUBIQUE FRITTE</p> <p>[72] MALIK, ABDS-SAMI, US</p> <p>[71] DIAMOND INNOVATIONS, INC., US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-05 (PCT/US2012/067918)</p> <p>[87] (WO2013/085979)</p> <p>[30] US (61/566,798) 2011-12-05</p>
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<p>[21] 2,858,142 [13] A1</p> <p>[51] Int.Cl. A61B 17/04 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR SUTURING</p> <p>[54] APPAREIL ET PROCEDE DE SUTURE</p> <p>[72] LEVIN, OFEK, IL</p> <p>[72] LEVY, ARIE, IL</p> <p>[72] LEVIN, LENA, IL</p> <p>[71] VIA SURGICAL LTD., IL</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-17 (PCT/IB2012/002957)</p> <p>[87] (WO2013/093620)</p> <p>[30] US (61/577,038) 2011-12-18</p> <p>[30] US (61/653,792) 2012-05-31</p>
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<p>[21] 2,858,144 [13] A1</p> <p>[51] Int.Cl. C12Q 1/68 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS OF DETECTING MUTATIONS AND EPIGENETIC CHANGES</p> <p>[54] METHODES DE DETECTION DE MUTATIONS ET DE MODIFICATIONS EPIGENETIQUES</p> <p>[72] VAN CRIEKINGE, WIM, BE</p> <p>[72] CLARK, JAMES, BE</p> <p>[72] VANDERSMISSSEN, JOHAN, BE</p> <p>[71] MDXHEALTH SA, BE</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-06 (PCT/IB2012/003094)</p> <p>[87] (WO2013/084075)</p> <p>[30] US (61/567,496) 2011-12-06</p>
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<p>[21] 2,858,146 [13] A1</p> <p>[51] Int.Cl. G01L 9/00 (2006.01)</p> <p>[25] EN</p> <p>[54] FLUID PRESSURE SENSOR AND MEASUREMENT PROBE</p> <p>[54] CAPTEUR DE PRESSION DE FLUIDE ET SONDE DE MESURE</p> <p>[72] DONZIER, ERIC, FR</p> <p>[72] TAVERNIER, EMMANUEL, FR</p> <p>[71] OPENFIELD, FR</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-07 (PCT/EP2012/074873)</p> <p>[87] (WO2013/083821)</p> <p>[30] FR (1161376) 2011-12-09</p>
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<p>[21] 2,858,149 [13] A1</p> <p>[51] Int.Cl. A61F 2/24 (2006.01)</p> <p>[25] EN</p> <p>[54] HEART VALVE REPAIR DEVICE</p> <p>[54] DISPOSITIF DE REPARATION DE VALVULE CARDIAQUE</p> <p>[72] ALON, DAVID, IL</p> <p>[72] KUCK, KARL-HEINZ, DE</p> <p>[71] ALON, DAVID, IL</p> <p>[71] KUCK, KARL-HEINZ, DE</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-10 (PCT/IB2012/057138)</p> <p>[87] (WO2013/088327)</p> <p>[30] US (61/569,304) 2011-12-12</p> <p>[30] US (61/683,736) 2012-08-16</p>
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[51] Int.Cl. H05B 33/08 (2006.01)  
[25] EN

[54] **DRIVER SYSTEM FOR DRIVING AT LEAST ONE LED**

[54] **SISTÈME A CIRCUIT D'ATTAQUE POUR COMMANDER AU MOINS UNE LED**

[72] SAES, MARC, NL  
[72] WELTEN, PETRUS JOHANNES MARIA, NL  
[71] ELDOLAB HOLDING B.V., NL  
[85] 2014-06-04  
[86] 2012-12-05 (PCT/NL2012/050853)  
[87] (WO2013/085381)  
[30] US (61/566,805) 2011-12-05

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[21] 2,858,151  
[13] A1

[51] Int.Cl. B01F 3/12 (2006.01) C08J 3/05 (2006.01) E21B 43/22 (2006.01)  
[25] EN

[54] **SYSTEM AND METHOD FOR PRODUCING HOMOGENIZED OILFIELD GELS**

[54] **SISTÈME ET PROCÉDÉ DE PRODUCTION DE GELS HOMOGENEISÉS POUR GIEMENT DE PÉTROLE**

[72] SAFFIOTTI, STEPHEN M., US  
[71] SAFFIOTTI, STEPHEN M., US  
[85] 2014-06-04  
[86] 2012-12-05 (PCT/US2012/067948)  
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[21] 2,858,152  
[13] A1

[51] Int.Cl. F25J 3/02 (2006.01) F25J 1/00 (2006.01) F25J 1/02 (2006.01)  
[25] EN

[54] **METHOD AND APPARATUS FOR REMOVING NITROGEN FROM A CRYOGENIC HYDROCARBON COMPOSITION**

[54] **PROCÉDÉ ET APPAREIL POUR RETIRER L'AZOTE D'UNE COMPOSITION D'HYDROCARBURES CRYOGENIQUES**

[72] SANTOS, ALEXANDRE M. C. R., MY  
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL  
[85] 2014-06-04  
[86] 2012-12-10 (PCT/EP2012/074957)  
[87] (WO2013/087569)  
[30] EP (1119292.0) 2011-12-12

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[21] 2,858,155  
[13] A1

[51] Int.Cl. F25J 3/02 (2006.01) F25J 1/00 (2006.01) F25J 1/02 (2006.01)  
[25] EN

[54] **METHOD AND APPARATUS FOR REMOVING NITROGEN FROM A CRYOGENIC HYDROCARBON COMPOSITION**

[54] **PROCÉDÉ ET APPAREIL POUR RETIRER DE L'AZOTE D'UNE COMPOSITION D'HYDROCARBURES CRYOGENIQUES**

[72] SANTOS, ALEXANDRE M.C.R., MY  
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL  
[85] 2014-06-04  
[86] 2012-12-10 (PCT/EP2012/074959)  
[87] (WO2013/087571)  
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[21] 2,858,156  
[13] A1

[51] Int.Cl. F27B 7/22 (2006.01) F27B 7/38 (2006.01) F27B 7/40 (2006.01)  
[25] FR

[54] **DEVICE FOR COOLING THE OPENING OF A ROTARY KILN BY MEANS OF COOL AIR-BLOWING**

[54] **DISPOSITIF DE REFROIDISSEMENT D'UNE EMBOUCHURE D'UN FOUR TUBULAIRE ROTATIF PAR SOUFFLAGE D'AIR FRAIS**

[72] DEVROE, SEBASTIEN, FR  
[72] FONTAINE, DAMIEN, FR  
[71] FIVES FCB, FR  
[85] 2014-06-04  
[86] 2011-12-23 (PCT/FR2011/000678)  
[87] (WO2013/093212)

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[21] 2,858,157  
[13] A1

[51] Int.Cl. C07C 381/00 (2006.01)  
[25] EN

[54] **METHOD FOR PRODUCING PENTAFLUOROSULFANYL BENZOIC ACID**

[54] **PROCEDE POUR LA PRODUCTION D'ACIDE PENTAFLUOROSULFANYLBENZ OIQUE**

[72] SAITO, NORIMICHI, US  
[72] CHIKA, JUNICHI, US  
[71] UBE INDUSTRIES, LTD., JP  
[85] 2014-06-03  
[86] 2012-12-04 (PCT/JP2012/081329)  
[87] (WO2013/084860)  
[30] US (61/567474) 2011-12-06

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[21] 2,858,158  
[13] A1

[51] Int.Cl. F01D 11/00 (2006.01) F01D 25/18 (2006.01) F02C 7/28 (2006.01) F16J 15/42 (2006.01)  
[25] FR

[54] **SYSTEM FOR SEALING AN OIL CHAMBER FROM AN ADJOINING EXTERIOR VOLUME AND TURBO-MACHINE PROVIDED WITH SUCH A SEALING SYSTEM**

[54] **SISTÈME POUR ASSURER L'ETANCHEITÉ ENTRE UNE ENCEINTE D'HUILE ET UN VOLUME EXTERIEUR ATTENANT ET TURBOMACHINE EQUIPÉE D'UN TEL SYSTÈME D'ETANCHEITÉ**

[72] IGEL, DOMINIK, FR  
[72] LEROUX, DELPHINE, FR  
[71] SNECMA, FR  
[85] 2014-06-04  
[86] 2012-12-05 (PCT/FR2012/052810)  
[87] (WO2013/083917)  
[30] FR (1161330) 2011-12-08

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[13] A1

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- [25] EN
- [54] STUDDED TYRE
- [54] PNEU A CRAMPONS
- [72] FABING, DANIEL, FR
- [72] BATNINI, ILLYES, FR
- [71] COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN, FR
- [71] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH
- [85] 2014-06-04
- [86] 2012-12-14 (PCT/EP2012/075613)
- [87] (WO2013/092434)
- [30] FR (1162122) 2011-12-21
- [30] US (61/610,282) 2012-03-13

[21] 2,858,160  
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- [51] Int.Cl. B81B 5/00 (2006.01) G01N 21/07 (2006.01) G01N 33/48 (2006.01)
- [25] EN
- [54] CENTRIFUGAL MICROFLUIDIC DEVICE
- [54] DISPOSITIF MICROFLUIDIQUE A CENTRIFUGATION
- [72] FRIEND, JAMES, AU
- [72] YEO, LESLIE YU-MING, AU
- [72] CHAN, PEGGY, AU
- [72] GLASS, NICHOLAS, AU
- [72] SHILTON, RICHARD, AU
- [71] ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY, AU
- [85] 2014-06-04
- [86] 2012-06-22 (PCT/AU2012/000732)
- [87] (WO2013/082644)
- [30] AU (2011905087) 2011-12-07

[21] 2,858,161  
[13] A1

- [51] Int.Cl. A61K 9/08 (2006.01) A61K 9/06 (2006.01) A61K 31/436 (2006.01) A61K 31/437 (2006.01) A61K 47/30 (2006.01)
- [25] EN
- [54] MEDICAL ORGANOGL PROCESSES AND COMPOSITIONS
- [54] PROCEDES ET COMPOSITIONS ASSOCIES A UN ORGANOGL MEDICAL
- [72] EL-HAYEK, RAMI, US
- [72] JARRETT, PETER, US
- [72] SAWINEY, AMARPREET S., US
- [71] INCEPT, LLC, US
- [85] 2014-06-04
- [86] 2012-12-05 (PCT/US2012/067978)
- [87] (WO2013/086015)
- [30] US (61/566,768) 2011-12-05

[21] 2,858,162  
[13] A1

- [51] Int.Cl. H04L 12/28 (2006.01) H04W 76/00 (2009.01) H04L 12/803 (2013.01) H04L 12/26 (2006.01) H04L 29/06 (2006.01)
- [25] EN
- [54] SYSTEMS AND METHODS FOR TRAFFIC AGGREGATION ON MULTIPLE WAN BACKHAULS AND MULTIPLE DISTINCT LAN NETWORKS
- [54] SYSTEMES ET PROCEDES D'AGREGATION DE TRAFIC SUR DE MULTIPLES LIAISONS TERRESTRES WAN ET DE MULTIPLES RESEAUX LAN DISTINCTS

- [72] CIOFFI, JOHN, US
- [72] TEHRANI, ARDAVAN MALEKI, US
- [72] RHEE, WONJONG, US
- [72] BHAGAVATULA, RAMYA, US
- [72] CHOW, PETER, US
- [72] KERPEZ, KENNETH, US
- [72] GALLI, STEFANO, US
- [72] GOLDBURG, MARC, US
- [72] YUN, SUNGHO, US
- [71] ADAPTIVE SPECTRUM AND SIGNAL ALIGNMENT, INC., US
- [85] 2014-06-04
- [86] 2011-12-05 (PCT/US2011/063326)
- [87] (WO2013/085485)

[21] 2,858,164  
[13] A1

- [51] Int.Cl. C07D 401/06 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61P 1/02 (2006.01) A61P 1/04 (2006.01) A61P 3/10 (2006.01) A61P 7/06 (2006.01) A61P 9/10 (2006.01) A61P 11/06 (2006.01) A61P 13/12 (2006.01) A61P 17/00 (2006.01) A61P 17/02 (2006.01) A61P 17/06 (2006.01) A61P 19/02 (2006.01) A61P 19/10 (2006.01) A61P 21/00 (2006.01) A61P 21/04 (2006.01) A61P 25/00 (2006.01) A61P 27/06 (2006.01) A61P 29/00 (2006.01) A61P 31/04 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) A61P 37/06 (2006.01) A61P 37/08 (2006.01) A61P 43/00 (2006.01) C07D 401/14 (2006.01) C07D 405/14 (2006.01) C07D 409/14 (2006.01) C07K 7/06 (2006.01)

[25] EN

[54] PYRIDONE DERIVATIVE AND MEDICINE CONTAINING SAME

- [54] DERIVE DE PYRIDONE ET MEDICAMENT LE CONTENANT
- [72] KAMEI, NORIYUKI, JP
- [72] SUMIKAWA, YOSHITAKE, JP
- [72] KAMIMURA, DAIGO, JP
- [72] TODO, SHINGO, JP
- [72] YAMADA, TAKUYA, JP
- [72] TOKUOKA, SHOTA, JP
- [71] KAKEN PHARMACEUTICAL CO., LTD., JP
- [85] 2014-06-03
- [86] 2012-12-07 (PCT/JP2012/081735)
- [87] (WO2013/085016)
- [30] JP (2011-270492) 2011-12-09

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<p style="text-align: right;">[21] 2,858,166 [13] A1</p> <p>[51] Int.Cl. G06T 17/20 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND SYSTEM FOR CHARACTERISING PLANT PHENOTYPE</p> <p>[54] PROCEDE ET SYSTEME POUR CARACTERISER UN PHENOTYPE DE PLANTE</p> <p>[72] SIRault, XAVIER RAYMOND RICHARD, AU</p> <p>[72] FRIPP, JURGEN, AU</p> <p>[72] PAPROKI, ANTHONY, AU</p> <p>[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-05 (PCT/AU2012/001476)</p> <p>[87] (WO2013/082648)</p> <p>[30] AU (2011905053) 2011-12-05</p>	<p style="text-align: right;">[21] 2,858,168 [13] A1</p> <p>[51] Int.Cl. C08J 3/24 (2006.01) C08J 5/04 (2006.01) C08K 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] FIBER REINFORCED RESIN MOLDING COMPOUND AND MANUFACTURING METHOD FOR FIBER REINFORCED RESIN MOLDED ARTICLE THEREFROM</p> <p>[54] COMPOSE DE MOULAGE DE RESINE RENFORCE PAR DES FIBRES ET PROCEDE DE FABRICATION D'UN ARTICLE MOULE DE RESINE RENFORCE PAR DES FIBRES A PARTIR DE CE COMPOSE</p> <p>[72] AKAGAWA, MITSURU, JP</p> <p>[71] OCV INTELLECTUAL CAPITAL, LLC, US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-06 (PCT/US2012/068132)</p> <p>[87] (WO2013/086109)</p> <p>[30] US (61/568,485) 2011-12-08</p> <p>[30] US (61/596,326) 2012-02-08</p>	<p style="text-align: right;">[21] 2,858,171 [13] A1</p> <p>[51] Int.Cl. H04W 16/28 (2009.01) H04W 64/00 (2009.01) H04W 88/06 (2009.01)</p> <p>[25] EN</p> <p>[54] USE OF LOCATION INFORMATION IN MULTI-RADIO DEVICES FOR MMWAVE BEAMFORMING</p> <p>[54] UTILISATION DE DONNEES DE POSITION DANS DES DISPOSITIFS MULTI-RADIO POUR LA FORMATION D'UN FAISCEAU D'ONDES MILLIMETRIQUES</p> <p>[72] SADEGHI, BAHAREH B., US</p> <p>[72] CORDEIRO, CARLOS, US</p> <p>[72] LI, GUOQING, US</p> <p>[72] SOMAYAZULU, VALLABHAJOSYULA Z., US</p> <p>[71] INTEL CORPORATION, US</p> <p>[85] 2014-06-04</p> <p>[86] 2011-12-15 (PCT/US2011/065110)</p> <p>[87] (WO2013/089731)</p>

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- [71] MED-EL ELEKTROMEDIZINISCHE GERAETE GMBH, AT
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- [54] ALIMENT MEDICAL POUR LA GESTION DIETETIQUE DE LA DEPRESSION ET DE L'ANXIETE ET PROCEDES ASSOCIES
- [72] POMYTKIN, IGOR ANATOLYEVICH, RU
- [72] CHERNOPYATKO, ANTON SERGEEVICH, RU
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- [72] SILVERNAIL, NATHAN J., US
- [72] PERRINE, STEVEN D., US
- [72] PAWLIK, MICHAEL J., US
- [72] KARABIN, RICHARD F., US
- [71] PPG INDUSTRIES OHIO, INC., US
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- [72] CROSS, TOM, US
- [71] NEUROSTREAM TECHNOLOGIES G.P., CA
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- [71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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- [71] VERDOONER, STEVEN, US
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<p>[21] 2,858,207 [13] A1</p> <p>[51] Int.Cl. H04L 12/26 (2006.01) [25] EN</p> <p>[54] DETERMINATION OF A QUALITY INDUCED TERMINATION RATE OF COMMUNICATION SESSIONS [54] DETERMINATION DE TAUX D' INTERRUPTION DE SESSIONS DE COMMUNICATION INDUIT PAR LA QUALITE</p> <p>[72] KRUEGER, MICHAEL, DE [72] SCHOLZ, HENDRIK, DE [72] WALLBAUM, MICHAEL, DE [71] VOIPFUTURE GMBH, DE [85] 2014-06-04 [86] 2012-01-05 (PCT/EP2012/000042) [87] (WO2013/102469)</p>
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<p style="text-align: right;"><b>[21] 2,858,211</b></p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61K 36/23 (2006.01) A61K 9/06 (2006.01) A61K 36/575 (2006.01) A61K 36/82 (2006.01) A61K 36/87 (2006.01) A61P 17/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SKIN CARE FORMULATION</p> <p>[54] FORMULATION DE PRODUIT DE SOIN POUR LA PEAU</p> <p>[72] FLORENCE, TIFFANY, US</p> <p>[71] MARY KAY INC., US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-10 (PCT/US2012/068796)</p> <p>[87] (WO2013/086518)</p> <p>[30] US (61/569,034) 2011-12-09</p> <p>[30] US (61/570,719) 2011-12-14</p>	<p style="text-align: right;"><b>[21] 2,858,213</b></p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G01S 5/16 (2006.01) E21C 35/00 (2006.01) G01S 17/48 (2006.01) G03B 17/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR MOTION CAPTURE IN AN UNDERGROUND ENVIRONMENT</p> <p>[54] SYSTEMES ET PROCEDES DE CAPTURE DE MOUVEMENT DANS UN ENVIRONNEMENT SOUTERRAIN</p> <p>[72] STEELE, RODERICK MARK, CA</p> <p>[72] STEELE, DUNCAN PAUL, CA</p> <p>[72] STEELE, CHRISTOPHER KEITH, GB</p> <p>[71] TESMAN INC., CA</p> <p>[85] 2014-06-03</p> <p>[86] 2011-09-30 (PCT/CA2011/001105)</p> <p>[87] (WO2013/044345)</p>	<p style="text-align: right;"><b>[21] 2,858,217</b></p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G01R 33/3875 (2006.01) G01R 33/48 (2006.01)</p> <p>[25] EN</p> <p>[54] ACTIVE RESISTIVE SHIMMING FOR MRI DEVICES</p> <p>[54] HOMOGENEISATION DU CHAMP MAGNETIQUE RESISTIVE ACTIVE POUR DISPOSITIFS IRM</p> <p>[72] SHVARTSMAN, SHMARYU M., US</p> <p>[72] DEMPSEY, JAMES F., US</p> <p>[72] DEMEESTER, GORDON, US</p> <p>[71] VIEWRAY INCORPORATED, US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-11 (PCT/US2012/068872)</p> <p>[87] (WO2013/103477)</p> <p>[30] US (13/324,850) 2011-12-13</p>

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[51] Int.Cl. A61K 9/48 (2006.01) A61K 31/00 (2006.01)
[25] EN
[54] STABLE FORMULATIONS OF ANTIPLATELET AGENTS, OMEGA-3 FATTY ACIDS AND AMYLOSE IN SOFT GELATIN CAPSULES
[54] FORMULATIONS STABLES D'AGENTS INHIBITEURS DE L'AGREGATION PLAQUETTAIRE, D'ACIDES GRAS OMEGA-3 ET D'AMYLOSE DANS DES CAPSULES MOLLES
[72] CARUCCI, SIMONE, CH
[72] BERNAREGGI, ALBERTO, CH
[72] MARCHIORRI, MAURIZIO, CH
[72] PONTIGGIA, MARCO, CH
[71] ALTERGON S.A., CH
[85] 2014-06-04
[86] 2012-12-04 (PCT/EP2012/074354)
[87] (WO2013/083558)
[30] IT (MI2011A002221) 2011-12-05

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[13] A1
[51] Int.Cl. A23G 4/18 (2006.01) A23G 4/06 (2006.01)
[25] EN
[54] LOW DENSITY CHEWING GUM AND METHOD OF MAKING SAME
[54] GOMME A MACHER BASSE DENSITE ET PROCEDE POUR LA FABRIQUER
[72] MO, XIAOQUN, US
[72] SEIELSTAD, DONALD A., US
[72] SONG, JOO H., US
[71] WM. WRIGLEY JR. COMPANY, US
[85] 2014-06-04
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[13] A1
[51] Int.Cl. C25D 13/22 (2006.01) C25D 17/00 (2006.01) C25D 21/12 (2006.01)
[25] EN
[54] COATING UNIT AND METHOD FOR COATING WORKPIECES
[54] INSTALLATION DE REVETEMENT ET PROCEDE PERMETTANT DE REVETIR DES PIECES
[72] PREGENZER, ALFRED, DE
[72] DIETERICH, MICHAEL, DE
[71] DURR SYSTEMS GMBH, DE
[85] 2014-06-04
[86] 2012-12-04 (PCT/EP2012/074363)
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[51] Int.Cl. A01G 3/04 (2006.01) A01D 34/00 (2006.01) A01D 34/125 (2006.01)
[25] EN
[54] PLANT TRIMMING APPARATUS AND METHODS OF USING THE SAME
[54] APPAREIL D'EMONDAGE ET PROCEDES UTILISANT CET APPAREIL
[72] BLACK, JOSEPH D., US
[72] CROSS, MICHAEL D., US
[71] EASY TRIM, LLC, US
[85] 2014-06-04
[86] 2012-12-14 (PCT/US2012/069845)
[87] (WO2013/090779)
[30] US (61/576,911) 2011-12-16

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[25] EN
[54] ACRYLAMIDE-BASED CROSSLINKING MONOMERS, THEIR PREPARATION, AND USES THEREOF
[54] MONOMERES DE RETICULATION A BASE D'ACRYLAMIDE, PREPARATION ET UTILISATION CORRESPONDANTES
[72] YIN, XIANGCHUN, CA
[72] ZHOU, ZHONGYUAN, CA
[72] SPARROW, BENJAMIN STUART, CA
[71] SAL TWORKS TECHNOLOGIES INC., CA
[85] 2014-06-03
[86] 2013-09-27 (PCT/CA2013/000839)
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[51] Int.Cl. B60S 1/34 (2006.01)
[25] EN
[54] WINDSCREEN WIPER ARM
[54] BRAS D'ESSUIE-GLACE
[72] MOUTH, DAVY, BE
[71] FEDERAL-MOGUL S.A., BE
[85] 2014-06-03
[86] 2011-12-16 (PCT/EP2011/073063)
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[13] A1
[51] Int.Cl. E21B 33/14 (2006.01) E21B 17/01 (2006.01)
[25] EN
[54] LINER DRILLING USING TEMPORARILY SEALED LINER
[54] FORAGE UTILISANT UNE COLONNE PERDUE TEMPORAIREMENT ETANCHE
[72] NEIDHARDT, DIETMAR J., US
[71] SCHIUMBERGER TECHNOLOGY CORPORATION, US
[85] 2014-06-04
[86] 2012-12-14 (PCT/US2012/069815)
[87] (WO2013/090760)
[30] US (61/570,508) 2011-12-14

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<p>[21] 2,858,247 [13] A1</p> <p>[51] Int.Cl. A61M 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] AEROSOLIZATION APPARATUS FOR INHALATION PROFILE-INDEPENDENT DRUG DELIVERY</p> <p>[54] APPAREIL D'AEROSOLISATION POUR ADMINISTRATION DE MEDICAMENT INDEPENDANTE DU PROFIL D'INHALATION</p> <p>[72] CHAN, LEO, US</p> <p>[72] UNG, TRY KEITH, US</p> <p>[72] WEERS, JEFFRY, US</p> <p>[71] NOVARTIS AG, CH</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-14 (PCT/US2012/069938)</p> <p>[87] (WO2013/090841)</p> <p>[30] US (61/576,735) 2011-12-16</p> <p>[30] US (61/576,768) 2011-12-16</p>
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<p>[21] 2,858,248 [13] A1</p> <p>[51] Int.Cl. F16D 65/10 (2006.01)</p> <p>[25] EN</p> <p>[54] LIQUID-COOLED BRAKE ASSEMBLY WITH REMOVABLE HEAT TRANSFER INSERT</p> <p>[54] ENSEMBLE FREIN REFROIDI PAR UN LIQUIDE ET DOTE D'UN INSERT DE TRANSFERT DE CHALEUR AMOVIBLE</p> <p>[72] MCCLINTIC, BARRY S., US</p> <p>[71] OIL STATES INDUSTRIES, INC., US</p> <p>[85] 2014-06-04</p> <p>[86] 2013-01-03 (PCT/US2013/020042)</p> <p>[87] (WO2013/106224)</p> <p>[30] US (61/585,947) 2012-01-12</p> <p>[30] US (13/731,477) 2012-12-31</p>
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<p>[21] 2,858,249 [13] A1</p> <p>[51] Int.Cl. B60N 2/44 (2006.01) B60W 50/14 (2012.01) B60N 2/42 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR MONITORING THE ORIENTATION, TENSIONING, AND INSTALLATION OF A CHILD SAFETY RESTRAINT</p> <p>[54] SYSTEMES ET PROCEDES POUR SURVEILLER L'ORIENTATION, LA MISE SOUS TENSION ET L'INSTALLATION D'UN HARNAIS D'AUTO POUR ENFANT</p> <p>[72] SCHOENBERG, GREGORY B., US</p> <p>[71] CARS-N-KIDS LLC, US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-10-10 (PCT/US2012/059583)</p> <p>[87] (WO2013/055810)</p> <p>[30] US (61/545,354) 2011-10-10</p> <p>[30] US (13/370,021) 2012-02-09</p> <p>[30] US (61/678,508) 2012-08-01</p>
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<p>[21] 2,858,250 [13] A1</p> <p>[51] Int.Cl. G06F 3/048 (2013.01) H04W 88/02 (2009.01) G06F 3/041 (2006.01) G06F 15/02 (2006.01)</p> <p>[25] EN</p> <p>[54] TEXT SELECTION WITH A TOUCH-SENSITIVE DISPLAY</p> <p>[54] SELECTION DE TEXTE AVEC UN ECRAN TACTILE</p> <p>[72] DENT, TERRILL MARK, CA</p> <p>[72] MAK, GENEVIEVE ELIZABETH, CA</p> <p>[72] WOOD, RYAN GREGORY, CA</p> <p>[71] BLACKBERRY LIMITED, CA</p> <p>[85] 2014-06-05</p> <p>[86] 2011-12-07 (PCT/CA2011/050754)</p> <p>[87] (WO2013/082689)</p>	<p>[21] 2,858,253 [13] A1</p> <p>[51] Int.Cl. C07K 14/62 (2006.01) A61K 38/28 (2006.01) A61P 5/50 (2006.01)</p> <p>[25] EN</p> <p>[54] HUMAN INSULIN ANALOGUE AND ACYLATED DERIVATIVE THEREOF</p> <p>[54] ANALOGUE D'INSULINE HUMAINE ET SON DERIVE ACYLE</p> <p>[72] SUN, PIAOYANG, CN</p> <p>[72] ZHANG, LIANSHAN, CN</p> <p>[72] LIU, JIAJIAN, CN</p> <p>[72] YUAN, JIJUN, CN</p> <p>[72] FANG, CHUNQIAN, CN</p> <p>[72] SUN, CHANGAN, CN</p> <p>[72] YUAN, HENGLI, CN</p> <p>[72] WANG, YALI, CN</p> <p>[71] SHANGHAI HENGRI PHARMACEUTICAL CO., LTD., CN</p> <p>[71] JIANGSU HENGRI MEDICINE CO., LTD., CN</p> <p>[85] 2014-06-05</p> <p>[86] 2012-11-22 (PCT/CN2012/085054)</p> <p>[87] (WO2013/086927)</p> <p>[30] CN (201110422095.2) 2011-12-15</p>	<p>[21] 2,858,255 [13] A1</p> <p>[51] Int.Cl. A62D 1/00 (2006.01) A61K 9/00 (2006.01) D21H 19/00 (2006.01)</p> <p>[25] EN</p> <p>[54] AQUEOUS DISPERSIONS AND PRECURSORS THEREOF</p> <p>[54] DISPERSIONS AQUEUSES ET LEURS PRECURSEURS</p> <p>[72] PALAIKIS, LIANA VICTORIA, US</p> <p>[72] GUIMONT, NATHANIEL PAUL, US</p> <p>[71] EARTICLEAN CORPORATION, US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-19 (PCT/US2012/070518)</p> <p>[87] (WO2013/096393)</p> <p>[30] US (61/578,422) 2011-12-21</p> <p>[30] US (61/644,015) 2012-05-08</p>
<p>[21] 2,858,251 [13] A1</p> <p>[51] Int.Cl. H01J 37/34 (2006.01) C23C 14/00 (2006.01) C23C 14/34 (2006.01)</p> <p>[25] EN</p> <p>[54] REACTIVE SPUTTERING PROCESS</p> <p>[54] PROCEDE DE PULVERISATION CATHODIQUE REACTIVE</p> <p>[72] KRASSNITZER, SIEGFRIED, AT</p> <p>[71] OERLIKON TRADING AG, TRUBBACH, CH</p> <p>[85] 2014-06-05</p> <p>[86] 2012-11-23 (PCT/EP2012/004848)</p> <p>[87] (WO2013/083238)</p> <p>[30] US (61/566,836) 2011-12-05</p>	<p>[21] 2,858,254 [13] A1</p> <p>[51] Int.Cl. H04L 1/18 (2006.01) H04W 88/08 (2009.01) H04L 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR SENDING CONTROL INFORMATION AND BASE STATION</p> <p>[54] PROCEDE D'ENVOI D'INFORMATIONS DE COMMANDE ET STATION DE BASE</p> <p>[72] ZHOU, HUAN, CN</p> <p>[72] MA, XUELIX, CN</p> <p>[72] HUA, MENG, CN</p> <p>[71] HUAWEI TECHNOLOGIES CO., LTD., CN</p> <p>[85] 2014-06-05</p> <p>[86] 2012-11-27 (PCT/CN2012/085316)</p> <p>[87] (WO2013/097569)</p> <p>[30] CN (201110441158.9) 2011-12-26</p> <p>[30] CN (201210258788.7) 2012-07-25</p>	<p>[21] 2,858,256 [13] A1</p> <p>[51] Int.Cl. H01J 49/02 (2006.01) G01N 27/62 (2006.01) H01J 49/26 (2006.01)</p> <p>[25] EN</p> <p>[54] SIGNAL EXTRACTION CIRCUITS AND METHODS FOR ION MOBILITY TUBE, AND ION MOBILITY DETECTORS</p> <p>[54] CIRCUIT ET METHODE D'EXTRACTION DU SIGNAL DU TUBE DE MIGRATION DES IONS ET DETECTEUR DE MIGRATION D'IONS</p> <p>[72] ZHANG, QINGJUN, CN</p> <p>[72] CHEN, ZHIQIANG, CN</p> <p>[72] LI, YUANJIING, CN</p> <p>[72] ZHAO, ZIRAN, CN</p> <p>[72] LIU, YINONG, CN</p> <p>[72] CAO, SHIPING, CN</p> <p>[72] ZOU, XIANG, CN</p> <p>[72] LI, XIANGHUA, CN</p> <p>[72] CHANG, JIAPING, CN</p> <p>[72] DONG, SHUQIANG, CN</p> <p>[72] ZHENG, YAN, CN</p> <p>[71] NUCTECH COMPANY LIMITED, CN</p> <p>[71] TSINGHUA UNIVERSITY, CN</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-28 (PCT/CN2012/087863)</p> <p>[87] (WO2013/102420)</p> <p>[30] CN (201210003936.0) 2012-01-06</p>
<p>[21] 2,858,252 [13] A1</p> <p>[51] Int.Cl. C12N 9/24 (2006.01) C12N 5/10 (2006.01)</p> <p>[25] EN</p> <p>[54] VARIANT ALPHA-AMYLASSES AND METHODS OF USE, THEREOF</p> <p>[54] ALPHA-AMYLASSES VARIANTES ET LEURS PROCEDES D'UTILISATION</p> <p>[72] CASCAO-PEREIRA, LUIS GUSTAVO, US</p> <p>[72] KOLKMAN, MARC, US</p> <p>[71] DANISCO US INC., US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-18 (PCT/US2012/070334)</p> <p>[87] (WO2013/096305)</p> <p>[30] US (61/579,356) 2011-12-22</p>		

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<p style="text-align: right;">[21] 2,858,257 [13] A1</p> <p>[51] Int.Cl. A61K 8/36 (2006.01) A61K 8/02 (2006.01) A61K 8/44 (2006.01) A61K 9/00 (2006.01) A61K 31/198 (2006.01) A61P 1/02 (2006.01) A61Q 11/00 (2006.01) A61Q 19/10 (2006.01)</p> <p>[25] EN</p> <p>[54] LIQUID ACTIVATION SYSTEM</p> <p>[54] SYSTEME D'ACTIVATION DE LIQUIDE</p> <p>[72] XU, GUOFENG, US</p> <p>[72] MILLER, STEVEN, US</p> <p>[72] GRONLUND, JENNIFER, US</p> <p>[71] COLGATE-PALMOLIVE COMPANY, US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-19 (PCT/US2012/070572)</p> <p>[87] (WO2013/096425)</p> <p>[30] US (61/577,555) 2011-12-19</p>	<p style="text-align: right;">[21] 2,858,262 [13] A1</p> <p>[51] Int.Cl. B01D 25/12 (2006.01)</p> <p>[25] EN</p> <p>[54] CONTIGUOUS FILTER PRESS AND METHODS OF MANUFACTURING THE SAME</p> <p>[54] FILTRE-PRESSE CONTIGU ET SES PROCEDES DE FABRICATION</p> <p>[72] NEUMANN, REUBEN, US</p> <p>[71] FLSMIDTH A/S, DK</p> <p>[85] 2014-04-14</p> <p>[86] 2012-10-19 (PCT/US2012/060965)</p> <p>[87] (WO2013/059556)</p> <p>[30] US (61/548,954) 2011-10-19</p>	<p style="text-align: right;">[21] 2,858,265 [13] A1</p> <p>[51] Int.Cl. C07C 317/28 (2006.01) A61K 31/10 (2006.01) A61P 5/30 (2006.01) A61P 5/32 (2006.01) C07C 317/32 (2006.01) C07C 323/25 (2006.01)</p> <p>[25] EN</p> <p>[54] 6,7-DIHYDRO-5H-BENZO[7]ANNULENE DERIVATIVES, METHODS FOR THE PRODUCTION THEREOF, PHARMACEUTICAL PREPARATIONS THAT CONTAIN SAID 6,7-DIHYDRO-5H-BENZO[7]ANNULENE DERIVATIVES, AND USE THEREOF TO PRODUCE DRUGS</p> <p>[54] DERIVES DE 6,7-DIHYDRO-5H-BENZO[7]ANNULENE, LEUR PROCEDE DE PREPARATION, PREPARATIONS PHARMACEUTIQUES LES CONTENANT ET LEUR UTILISATION POUR LA FABRICATION DE PRODUITS PHARMACEUTIQUES</p>
<p style="text-align: right;">[21] 2,858,259 [13] A1</p> <p>[51] Int.Cl. C07K 14/365 (2006.01)</p> <p>[25] EN</p> <p>[54] NEW ACTINOMYCETE INTEGRATIVE AND CONJUGATIVE ELEMENT FROM ACTINOPLANES SP. SE50/110 AS PLASMID FOR GENETIC TRANSFORMATION OF RELATED ACTINOBACTERIA</p> <p>[54] NOUVEL ELEMENT ACTINOMYCETE D'INTEGRATION ET DE CONJUGAISON PROVENANT D'ACTINOPLANES SP. SE50/110 EN TANT QUE PLASMIDE POUR LA TRANSFORMATION GENETIQUE D'ACTINOBACTERIES ASSOCIEES</p> <p>[72] KLEIN, ANDREAS, DE</p> <p>[72] SELBER, KLAUS, DE</p> <p>[72] WEHLMANN, HERMANN, DE</p> <p>[72] ROSEN, WINFRIED, DE</p> <p>[72] PUHLER, ALFRED, DE</p> <p>[72] SCHWIENTEK, PATRICK, US</p> <p>[72] KALINOWSKI, JORN, DE</p> <p>[72] WEHMEIER, UDO, DE</p> <p>[71] BAYER INTELLECTUAL PROPERTY GMBH, DE</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-04 (PCT/EP2012/074366)</p> <p>[87] (WO2013/083566)</p> <p>[30] EP (11192618.4) 2011-12-08</p>	<p style="text-align: right;">[21] 2,858,263 [13] A1</p> <p>[51] Int.Cl. B66F 9/12 (2006.01)</p> <p>[25] EN</p> <p>[54] ROTATOR BRAKING SYSTEM FOR A LIFT TRUCK LOAD HANDLER</p> <p>[54] SYSTEME DE FREINAGE DE DISPOSITIF DE ROTATION POUR UN DISPOSITIF DE MANIPULATION DE CHARGES DE CHARIOT ELEVATEUR</p> <p>[72] WALTHERS, CHRISTOPHER M., US</p> <p>[72] FLAK, ROBERT J., US</p> <p>[71] CASCADE CORPORATION, US</p> <p>[85] 2014-06-04</p> <p>[86] 2013-01-24 (PCT/US2013/022902)</p> <p>[87] (WO2013/122726)</p> <p>[30] US (13/397,431) 2012-02-15</p>	<p style="text-align: right;">[21] 2,858,264 [13] A1</p> <p>[51] Int.Cl. C12N 9/12 (2006.01)</p> <p>[25] EN</p> <p>[54] DNA POLYMERASES WITH IMPROVED ACTIVITY</p> <p>[54] ADN POLYMERASES PRESENTANT UNE ACTIVITE AMELIOREE</p> <p>[72] BAUER, KEITH, US</p> <p>[72] MYERS, THOMAS W., US</p> <p>[72] SUKO, SHAWN, US</p> <p>[71] F. HOFFMANN-LA ROCHE AG, CH</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-04 (PCT/EP2012/004993)</p> <p>[87] (WO2013/083264)</p> <p>[30] US (61/568,294) 2011-12-08</p>

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<p>[21] 2,858,267 [13] A1</p> <p>[51] Int.Cl. G10L 21/00 (2013.01)</p> <p>[25] EN</p> <p>[54] BRIDGE FROM MACHINE LANGUAGE INTERPRETATION TO HUMAN LANGUAGE INTERPRETATION</p> <p>[54] JONCTION ENTRE L'INTERPRETATION DE LANGUE PAR UNE MACHINE ET L'INTERPRETATION DE LANGUE PAR UN HUMAIN</p> <p>[72] DPENHA, LINDSAY, US</p> <p>[71] LANGUAGE LINE SERVICES, INC., US</p> <p>[85] 2014-06-04</p> <p>[86] 2013-02-04 (PCT/US2013/024658)</p> <p>[87] (WO2013/119510)</p> <p>[30] US (13/367,233) 2012-02-06</p>
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<p>[21] 2,858,268 [13] A1</p> <p>[51] Int.Cl. A61L 2/23 (2006.01) A01N 25/14 (2006.01) A01N 59/00 (2006.01) A61D 11/00 (2006.01)</p> <p>[25] EN</p> <p>[54] POWDER COMPOSITION FOR THE DISINFECTION OF UNGULATES' BATHS</p> <p>[54] COMPOSITION PULVERULENTÉ POUR LA DESINFECTION DE BAINS D'ONGULES</p> <p>[72] GELMI, FABIO, IT</p> <p>[72] VENTURINI, MAURIZIO, IT</p> <p>[71] I.C.F. S.R.L., IT</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-05 (PCT/EP2012/074464)</p> <p>[87] (WO2013/083612)</p> <p>[30] BR (PI1105614-2) 2011-12-06</p>
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<p>[21] 2,858,270 [13] A1</p> <p>[51] Int.Cl. G02B 21/00 (2006.01)</p> <p>[25] EN</p> <p>[54] HIGH RESOLUTION LIGHT MICROSCOPE</p> <p>[54] MICROSCOPE OPTIQUE A HAUTE RESOLUTION</p> <p>[72] WALLA, PETER J., DE</p> <p>[71] TECHNISCHE UNIVERSITAT BRAUNSCHWEIG, DD</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-05 (PCT/EP2012/074576)</p> <p>[87] (WO2013/083665)</p> <p>[30] DE (10 2011 087 770.3) 2011-12-05</p>
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<p>[21] 2,858,273 [13] A1</p> <p>[51] Int.Cl. A61B 6/03 (2006.01) G01N 23/04 (2006.01) G01V 5/00 (2006.01)</p> <p>[25] FR</p> <p>[54] EQUIPMENT FOR THE RADIOGRAPHY OF A LOAD FOR PERFORMING DETECTION, AND ASSOCIATED METHOD</p> <p>[54] INSTALLATION DE RADIOGRAPHIE D'UNE CHARGE POUR REALISER UNE DETECTION ET PROCEDE CORRESPONDANT</p> <p>[72] DESAUTÉ, PASCAL, FR</p> <p>[72] DORION, IRENE, FR</p> <p>[72] DUMAY, NICOLAS, FR</p> <p>[71] SMITHS HEIMANN SAS, FR</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-05 (PCT/EP2012/074543)</p> <p>[87] (WO2013/083648)</p> <p>[30] FR (11 61152) 2011-12-05</p>
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<p>[21] 2,858,274 [13] A1</p> <p>[51] Int.Cl. G01N 1/22 (2006.01) B65D 21/08 (2006.01) B65D 85/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SAMPLING DEVICE</p> <p>[54] DISPOSITIF D'ECHANTILLONNAGE</p> <p>[72] MIHAYLOV, GUEORGUI M., US</p> <p>[72] TRUEX, BRYAN L., US</p> <p>[71] NEXXTEQ LLC, US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-28 (PCT/US2012/071994)</p> <p>[87] (WO2013/102028)</p> <p>[30] US (61/580,863) 2011-12-28</p>
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<p>[21] 2,858,275 [13] A1</p> <p>[51] Int.Cl. B05D 7/22 (2006.01) B05B 13/04 (2006.01) B05D 7/08 (2006.01) B05B 13/06 (2006.01) B05D 1/02 (2006.01)</p> <p>[25] EN</p> <p>[54] DEVICE FOR COATING A STENT AND ASSOCIATED COATING METHOD AND STENT PRODUCED ACCORDING TO THE METHOD</p> <p>[54] DISPOSITIF DESTINE A REVETIR UNE ENDOPROTHESE ET PROCEDE DE REVETEMENT CORRESPONDANT AINSI QUE ENDOPROTHESE FABRIQUEE SELON CE PROCEDE</p> <p>[72] STERNBERG, KATRIN, DE</p> <p>[72] KROEMER, HEYO K., DE</p> <p>[72] SCHMITZ, KLAUS-PETER, DE</p> <p>[72] WEITSCHIES, WERNER, DE</p> <p>[72] GRABOW, NIELS, DE</p> <p>[72] HARDER, CLAUS, DE</p> <p>[72] LITTWIN, PETER, DE</p> <p>[72] BAJER, DALIBOR, DE</p> <p>[71] CORTRONIK GMBH, DE</p> <p>[85] 2014-06-05</p> <p>[86] 2013-01-19 (PCT/EP2012/074818)</p> <p>[87] (WO2013/110393)</p> <p>[30] US (61/589,409) 2012-01-23</p>
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<p>[21] 2,858,276 [13] A1</p> <p>[51] Int.Cl. A61K 36/48 (2006.01) A61K 38/00 (2006.01) A61K 39/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PHARMACEUTICAL FORMULATIONS AND THE USE THEREOF FOR THE TREATMENT OF PEANUT ALLERGY</p> <p>[54] FORMULATIONS PHARMACEUTIQUES ET LEUR UTILISATION POUR LE TRAITEMENT D'ALLERGIE AUX CACAHUETES</p> <p>[72] KOPPELMAN, STEFAN JOHAN, NL</p> <p>[72] VAN DER KLEIJ, JOANNA PAULINA MARIA, NL</p> <p>[71] HAL ALLERGY HOLDING B.V., NL</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-14 (PCT/EP2012/075535)</p> <p>[87] (WO2013/087837)</p> <p>[30] EP (PCT/EP2011/073037) 2011-12-16</p>
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<p>[21] 2,858,277 [13] A1</p> <p>[51] Int.Cl. H02K 31/00 (2006.01) H02K 16/00 (2006.01)</p> <p>[25] EN</p> <p>[54] HIGH SPEED TURBINE</p> <p>[54] TURBINE A GRANDE VITESSE</p> <p>[72] GUJNA, ANTE, AU</p> <p>[72] KELLS, JOHN, AU</p> <p>[72] LABES, KURT, AU</p> <p>[72] GALT, STUART, AU</p> <p>[72] DE BEER, JOHANNES S., AU</p> <p>[72] SERCOMBE, DAVID B.T., AU</p> <p>[72] FUGER, RENE, AU</p> <p>[71] HERON ENERGY PTE LTD, SG</p> <p>[85] 2014-06-05</p> <p>[86] 2012-04-05 (PCT/AU2012/000345)</p> <p>[87] (WO2013/086558)</p> <p>[30] AU (2011905265) 2011-12-16</p> <p>[30] AU (2012900593) 2012-02-17</p> <p>[30] AU (2012900595) 2012-02-17</p>
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<p>[21] 2,858,278 [13] A1</p> <p>[51] Int.Cl. H04N 13/02 (2006.01)</p> <p>[25] FR</p> <p>[54] METHOD OF 3D RECONSTRUCTION OF A SCENE CALLING UPON ASYNCHRONOUS SENSORS</p> <p>[54] PROCEDE DE RECONSTRUCTION 3D D'UNE SCENE FAISANT APPEL A DES CAPTEURS ASYNCHRONES</p> <p>[72] BENOSMAN, RYAD, FR</p> <p>[72] CARNEIRO, JOAO, FR</p> <p>[72] IENG, SIO-HOI, FR</p> <p>[71] UNIVERSITE PIERRE ET MARIE CURIE (PARIS 6), FR</p> <p>[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-10 (PCT/EP2012/074989)</p> <p>[87] (WO2013/083848)</p> <p>[30] FR (1161320) 2011-12-08</p>
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<p>[21] 2,858,281 [13] A1</p> <p>[51] Int.Cl. H01M 8/00 (2006.01) C12P 7/02 (2006.01) C12P 19/02 (2006.01) C12P 19/14 (2006.01) D21B 1/02 (2006.01) H01M 8/06 (2006.01) H01M 8/16 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESSING BIOMASS FOR USE IN FUEL CELLS</p> <p>[54] TRAITEMENT DE BIOMASSE POUR UNE UTILISATION DANS DES PILES A COMBUSTIBLE</p> <p>[72] MEDOFF, MARSHALL, US</p> <p>[72] MASTERMAN, THOMAS CRAIG, US</p> <p>[71] XYLECO, INC., US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-19 (PCT/US2012/070624)</p> <p>[87] (WO2013/096452)</p> <p>[30] US (61/579,568) 2011-12-22</p>
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<p>[21] 2,858,283 [13] A1</p> <p>[51] Int.Cl. C09D 183/04 (2006.01) C08K 3/20 (2006.01) G02B 1/10 (2006.01)</p> <p>[25] EN</p> <p>[54] COATING COMPOSITION FOR AN OPTICAL ARTICLE, COMPRISING A COLLOIDAL SUSPENSION OF ZIRCONIA PARTICLES</p> <p>[54] COMPOSITION DE REVETEMENT DESTINEE A UN ARTICLE OPTIQUE ET COMPRENNANT UNE SUSPENSION COLLOIDALE DE PARTICULES DE ZIRCONE</p> <p>[72] LECLAIRE, YVES, FR</p> <p>[72] PEGA, STEPHANIE, FR</p> <p>[71] ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE), FR</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-27 (PCT/EP2012/076940)</p> <p>[87] (WO2013/098318)</p> <p>[30] EP (11306815.9) 2011-12-30</p>
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<p>[21] 2,858,282 [13] A1</p> <p>[51] Int.Cl. H02K 3/51 (2006.01) H02K 17/22 (2006.01)</p> <p>[25] EN</p> <p>[54] ROTATING ELECTRIC MACHINE, IN PARTICULAR DOUBLE-FED ASYNCHRONOUS MACHINE WITH A POWER RANGE OF BETWEEN 20 MVA AND 500 MVA</p> <p>[54] MACHINE ELECTRIQUE ROTATIVE, EN PARTICULIER MACHINE ASYNCHRONE A DOUBLE ALIMENTATION DANS LA PLAGE DE PUISSANCE ENTRE 20 MVA ET 500 MVA</p> <p>[72] OKAI, RICARDO NAOKI, CH</p> <p>[72] SCHWERY, ALEXANDER, CH</p> <p>[72] WALSER, HANSPIETER, CH</p> <p>[71] ALSTOM RENEWABLE TECHNOLOGIES, FR</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-21 (PCT/EP2012/076633)</p> <p>[87] (WO2013/093000)</p> <p>[30] CH (2026/11) 2011-12-22</p>
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<p>[21] 2,858,284 [13] A1</p> <p>[51] Int.Cl. C12Q 1/68 (2006.01)</p> <p>[25] EN</p> <p>[54] DETECTION OF MECA VARIANT STRAINS OF METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS</p> <p>[54] DETECTION DE SOUCHES VARIANTES MECA DE STAPHYLOCOCCUS AUREUS RESISTANT A LA METHYCILLINE</p> <p>[72] PAILLIER, FRANCOIS, FR</p> <p>[72] CHAMBON, CELINE, FR</p> <p>[72] SAINT-PATRICE, CATHY, FR</p> <p>[71] BIOMERIEUX, FR</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-21 (PCT/EP2012/076856)</p> <p>[87] (WO2013/093106)</p> <p>[30] EP (11306776.3) 2011-12-23</p>
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<p>[21] 2,858,286 [13] A1</p> <p>[51] Int.Cl. C12P 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PRODUCTION OF SUGAR AND ALCOHOL FROM BIOMASS</p> <p>[54] PRODUCTION DE PRODUITS A PARTIR DE BIOMASSE</p> <p>[72] MEDOFF, MARSHALL, US</p> <p>[72] MASTERMAN, THOMAS, US</p> <p>[72] MOON, JAEWOONG, US</p> <p>[72] YOSHIDA, AIICHIRO, US</p> <p>[71] XYLECO, INC., US</p> <p>[85] 2014-06-04</p> <p>[86] 2012-12-20 (PCT/US2012/071083)</p> <p>[87] (WO2013/096693)</p> <p>[30] US (61/579,576) 2011-12-22</p>	<p>[21] 2,858,288 [13] A1</p> <p>[51] Int.Cl. A24F 47/00 (2006.01)</p> <p>[25] EN</p> <p>[54] AEROSOL GENERATING DEVICE WITH AIR FLOW DETECTION</p> <p>[54] DISPOSITIF DE PRODUCTION D'AEROSOL PRESENTANT UNE DETECTION DE FLUX D'AIR</p> <p>[72] TALON, PASCAL, FR</p> <p>[71] PHILIP MORRIS PRODUCTS S.A., CH</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-28 (PCT/EP2012/077064)</p> <p>[87] (WO2013/098397)</p> <p>[30] EP (11196240.3) 2011-12-30</p> <p>[30] EP (12162894.5) 2012-04-02</p>	<p>[21] 2,858,293 [13] A1</p> <p>[51] Int.Cl. A47C 7/38 (2006.01) A47G 9/10 (2006.01) B60N 2/48 (2006.01)</p> <p>[25] EN</p> <p>[54] IMPROVEMENTS IN AND RELATING TO CUSHIONS</p> <p>[54] AMELIORATIONS APPORTEES ET RELATIVES AUX COUSSINS</p> <p>[72] JENSEN, GEMMA, GB</p> <p>[71] JENSEN, GEMMA, GB</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-07 (PCT/GB2012/053062)</p> <p>[87] (WO2013/084005)</p> <p>[30] GB (1121215.6) 2011-12-09</p> <p>[30] GB (1208001.6) 2012-05-04</p>
<p>[21] 2,858,289 [13] A1</p> <p>[51] Int.Cl. A24F 47/00 (2006.01)</p> <p>[25] EN</p> <p>[54] AEROSOL GENERATING DEVICE WITH IMPROVED TEMPERATURE DISTRIBUTION</p> <p>[54] DISPOSITIF DE GENERATION D'AEROSOL A REPARTITION DE TEMPERATURE AMELIOREE</p> <p>[72] PLOJOUX, JULIEN, CH</p> <p>[72] GREIM, OLIVIER, CH</p> <p>[71] PHILIP MORRIS PRODUCTS S.A., CH</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-28 (PCT/EP2012/077062)</p> <p>[87] (WO2013/098395)</p> <p>[30] EP (11196232.0) 2011-12-30</p>		

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<p style="text-align: right;">[21] 2,858,295 [13] A1</p> <p>[51] Int.Cl. C04B 35/185 (2006.01) C04B 33/32 (2006.01) C04B 35/63 (2006.01) C04B 35/64 (2006.01) C04B 35/65 (2006.01) C04B 35/66 (2006.01) [25] EN [54] PERCOLATED MULLITE AND A METHOD OF FORMING SAME [54] MULLITE PERCOLEE ET SON PROCEDE DE FORMATION [72] SORRELL, CHARLES CHRISTOPHER, AU [72] KOSHY, PRAMOD, AU [72] KOSZO, SANDOR, CN [71] NEWSOUTH INNOVATIONS PTY LIMITED, AU [71] VECOR IP HOLDINGS LIMITED, CN [85] 2014-06-05 [86] 2012-12-07 (PCT/AU2012/001500) [87] (WO2013/082670) [30] AU (2011905129) 2011-12-09</p>	<p style="text-align: right;">[21] 2,858,297 [13] A1</p> <p>[51] Int.Cl. A61B 18/12 (2006.01) A61B 18/00 (2006.01) A61B 18/18 (2006.01) A61B 18/14 (2006.01) [25] EN [54] ELECTROSURGICAL APPARATUS FOR RF AND MICROWAVE DELIVERY [54] APPAREIL ELECTROCHIRURGICAL POUR APPLICATION DE RF ET DE MICRO-ONDES [72] HANCOCK, CHRISTOPHER PAUL, GB [71] CREO MEDICAL LIMITED, GB [85] 2014-06-05 [86] 2011-12-07 (PCT/GB2011/001693) [87] (WO2012/076844) [30] GB (1021032.6) 2010-12-10</p>	<p style="text-align: right;">[21] 2,858,300 [13] A1</p> <p>[51] Int.Cl. G04B 19/00 (2006.01) G04B 25/00 (2006.01) [25] EN [54] CAPILLARY FLOW CONTROL SYSTEM FOR FLUID INDICATOR [54] SYSTEME DE COMMANDE D'ECOULEMENT CAPILLAIRE POUR INDICATEUR DE FLUIDE [72] VOUILAMOZ, LUCIEN, CH [71] PRECIFLEX SA, CH [85] 2014-06-05 [86] 2012-12-05 (PCT/IB2012/002591) [87] (WO2013/084046) [30] US (61/567,497) 2011-12-06</p>
<p style="text-align: right;">[21] 2,858,301 [13] A1</p> <p>[51] Int.Cl. A61F 5/00 (2006.01) [25] EN [54] A LUMINAL PROSTHESIS AND A GASTROINTESTINAL IMPLANT DEVICE [54] PROTHESE LUMINALE ET DISPOSITIF D'IMPLANT GASTRO-INTESTINAL [72] BEHAN, NIALL, IE [71] VYSERA BIOMEDICAL LIMITED, IE [85] 2014-06-05 [86] 2012-12-19 (PCT/EP2012/076153) [87] (WO2013/092715) [30] US (61/577,302) 2011-12-19 [30] US (61/577,308) 2011-12-19 [30] US (61/641,804) 2012-05-02 [30] IE (2012/0508) 2012-11-26</p>		

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<p style="text-align: right;">[21] 2,858,302 [13] A1</p> <p>[51] Int.Cl. C12P 19/24 (2006.01) [25] EN [54] PROCESSING BIOMASS [54] TRAITEMENT DE LA BIOMASSE [72] MEDOFF, MARSHALL, US [72] MASTERTMAN, THOMAS, US [72] FINN, MICHAEL, US [71] XYLECO, INC., US [85] 2014-06-04 [86] 2012-12-20 (PCT/US2012/071093) [87] (WO2013/096700) [30] US (61/579,552) 2011-12-22 [30] US (61/579,559) 2011-12-22</p>	<p style="text-align: right;">[21] 2,858,306 [13] A1</p> <p>[51] Int.Cl. A61B 8/00 (2006.01) [25] EN [54] AN ULTRASOUND IMAGING SYSTEM, AND A PROCESSING DEVICE USED INSIDE SAID ULTRASOUND IMAGING SYSTEM [54] SYSTEME D'IMAGERIE ULTRASONORE ET DISPOSITIF DE TRAITEMENT UTILISE A L'INTERIEUR DUDIT SYSTEME D'IMAGERIE ULTRASONORE [72] MAURICE, FRANCOIS, FR [72] FELIX, NICOLAS, FR [71] SUPER SONIC IMAGINE, FR [85] 2014-06-05 [86] 2011-12-12 (PCT/IB2011/003328) [87] (WO2013/088196)</p>	<p style="text-align: right;">[21] 2,858,309 [13] A1</p> <p>[51] Int.Cl. G08G 1/16 (2006.01) B60R 16/02 (2006.01) G01S 13/86 (2006.01) H04N 7/18 (2006.01) [25] EN [54] FAILURE-DETERMINATION APPARATUS [54] APPAREIL D'EVALUATION DE DEFAUT [72] SASABUCHI, YOJI, JP [72] KOIKE, HIROYUKI, JP [71] HONDA MOTOR CO., LTD., JP [85] 2014-06-05 [86] 2013-07-08 (PCT/JP2013/068618) [87] (WO2014/010546) [30] JP (2012-154963) 2012-07-10</p>
<p style="text-align: right;">[21] 2,858,303 [13] A1</p> <p>[51] Int.Cl. A61M 25/00 (2006.01) [25] EN [54] IMPROVEMENTS IN CATHETERS [54] AMELIORATIONS DANS DES CATHETERS [72] GLICKMAN, SCOTT, GB [72] SHAPLAND, HOWARD, GB [71] UROPHARMA LIMITED, GB [85] 2014-06-05 [86] 2012-10-22 (PCT/GB2012/052617) [87] (WO2013/057517) [30] GB (1118126.0) 2011-10-20</p>	<p style="text-align: right;">[21] 2,858,307 [13] A1</p> <p>[51] Int.Cl. B01D 53/14 (2006.01) B01D 53/04 (2006.01) C01B 31/20 (2006.01) [25] EN [54] CO2 SEPARATION UNIT [54] APPAREIL DE SEPARATION/RECUPERATION DE CO2 [72] YOSHIKAWA, KOHEI, JP [72] SATO, HIROKI, JP [72] KANEEDA, MASATO, JP [72] KANNO, SHUICHI, JP [72] ORITA, HISAYUKI, JP [71] HITACHI, LTD., JP [85] 2014-06-05 [86] 2013-01-15 (PCT/JP2013/050512) [87] (WO2013/108732) [30] JP (2012-009579) 2012-01-20</p>	<p style="text-align: right;">[21] 2,858,311 [13] A1</p> <p>[51] Int.Cl. H04N 21/258 (2011.01) H04N 21/266 (2011.01) H04N 21/475 (2011.01) H04N 21/6334 (2011.01) [25] EN [54] EFFICIENT AUTHORIZATION SYSTEM FOR MULTI-CHANNEL BROADCAST PROGRAM OPTIONS [54] SYSTEME D'AUTORISATION EFFICACE POUR DES OPTIONS DE PROGRAMMATION DE PROGRAMMES AUDIOVISUELS SUR DES CANAUX MULTIPLES [72] BAUER, WILLIAM D., US [72] EDER, DAVID W., US [71] INTERTECH, CORP., US [85] 2014-06-05 [86] 2010-12-07 (PCT/US2010/059306) [87] (WO2012/078143)</p>
<p style="text-align: right;">[21] 2,858,304 [13] A1</p> <p>[51] Int.Cl. G06Q 40/02 (2012.01) [25] EN [54] SYSTEM AND METHOD FOR DIGITAL DOCUMENT MANAGEMENT [54] SYSTEME ET PROCEDE POUR LA GESTION DE DOCUMENTS NUMERIQUES [72] WINDSOR, BARRY, GB [72] BOWEN, JOHN, GB [71] BARCLAYS BANK PLC, GB [85] 2014-06-05 [86] 2011-12-06 (PCT/GB2011/052411) [87] (WO2013/083939)</p>	<p style="text-align: right;">[21] 2,858,308 [13] A1</p> <p>[51] Int.Cl. G04B 1/26 (2006.01) A61M 5/142 (2006.01) [25] EN [54] LOW VOLUME PRECISION BELLOWS [54] SOUFFLET DE PRECISION A FAIBLE VOLUME [72] VOUILAMOZ, LUCIEN, CH [71] PRECIFLEX SA, CH [85] 2014-06-05 [86] 2012-12-10 (PCT/IB2012/002641) [87] (WO2013/084057) [30] US (61/568,197) 2011-12-08</p>	

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<p>[21] 2,858,313 [13] A1</p> <p>[51] Int.Cl. A61K 8/87 (2006.01) A61Q 17/00 (2006.01) A61Q 19/10 (2006.01)</p> <p>[25] EN</p> <p>[54] CLEANSING COMPOSITIONS WITH POLYURETHANE-34</p> <p>[54] COMPOSITIONS NETTOYANTES AU POLYURETHANE-34</p> <p>[72] HOURIGAN, REGINA, US</p> <p>[72] MATTAI, JAIRAH, US</p> <p>[72] MASTERS, JAMES, US</p> <p>[71] COLGATE-PALMOLIVE COMPANY, US</p> <p>[85] 2014-06-05</p> <p>[86] 2011-12-15 (PCT/US2011/065022)</p> <p>[87] (WO2013/089720)</p>	<p>[21] 2,858,315 [13] A1</p> <p>[51] Int.Cl. A61K 9/00 (2006.01) A61P 35/00 (2006.01)</p> <p>[25] EN</p> <p>[54] BACTERIALLY DERIVED, INTACT MINICELLS FOR DELIVERY OF THERAPEUTIC AGENTS TO BRAIN TUMORS</p> <p>[54] MINICELLULES INTACTES, D'ORIGINE BACTERIENNE, POUR L'ADMINISTRATION D'AGENTS THERAPEUTIQUES A DES TUMEURS CEREBRALES</p> <p>[72] BRAHMBHATT, HIMANSHU, AU</p> <p>[72] MACDIARMID, JENNIFER, AU</p> <p>[71] ENGENERIC MOLECULAR DELIVERY PTY LTD, AU</p> <p>[85] 2014-06-05</p> <p>[86] 2012-12-12 (PCT/IB2012/002950)</p> <p>[87] (WO2013/088250)</p> <p>[30] US (61/569,907) 2011-12-13</p>	<p>[21] 2,858,317 [13] A1</p> <p>[51] Int.Cl. A61K 8/38 (2006.01) A61K 8/64 (2006.01) A61Q 11/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM PROVIDING ENZYME-CATALYZED REACTION</p> <p>[54] SYSTEME PROCURANT UNE REACTION CATALYSEE PAR ENZYME</p> <p>[72] BOYD, THOMAS, US</p> <p>[72] XU, GUOFENG, US</p> <p>[72] ADAMS, RICHARD, US</p> <p>[72] PIERCE, ROBERT, US</p> <p>[72] SAMAROO, DEREK, US</p> <p>[72] VISCIO, DAVID, US</p> <p>[71] COLGATE-PALMOLIVE COMPANY, US</p> <p>[85] 2014-06-05</p> <p>[86] 2011-12-19 (PCT/US2011/065827)</p> <p>[87] (WO2013/095331)</p>

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<p>[21] 2,858,321 [13] A1</p> <p>[51] Int.Cl. C09J 7/02 (2006.01) B01D 63/00 (2006.01) [25] EN</p> <p>[54] THERMOPLASTIC SINGLE PLY PROTECTIVE COVERING</p> <p>[54] COUVERTURE PROTECTRICE THERMOPLASTIQUE A UNE SEULE COUCHE</p> <p>[72] YANG, LI-YING, US [71] BUILDING MATERIALS INVESTMENT CORPORATION, US [85] 2014-06-05 [86] 2012-11-16 (PCT/US2012/065647) [87] (WO2013/085700) [30] US (61/568,125) 2011-12-07</p>
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<p>[21] 2,858,323 [13] A1</p> <p>[51] Int.Cl. C10M 141/02 (2006.01) C10M 173/02 (2006.01) [25] FR</p> <p>[54] FORGING LUBRICANT IN THE FORM OF POWDER OR COMPACTED POWDER</p> <p>[54] LUBRIFIANT POUR LA FORGE SOUS FORME DE POUDRE OU DE Poudre COMPACTEE</p> <p>[72] DESCJHAMPT, FREDERIC, FR [72] GREGOT, BERNADETTE, FR [71] CONDAT S.A., FR [85] 2014-06-05 [86] 2012-12-19 (PCT/FR2012/052992) [87] (WO2013/104843) [30] FR (11/61976) 2011-12-20</p>
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<p>[21] 2,858,325 [13] A1</p> <p>[51] Int.Cl. A61K 33/38 (2006.01) A61K 35/00 (2006.01) [25] EN</p> <p>[54] USE OF SILVER (I) COMPLEXES AS ANTICANCER AGENTS</p> <p>[54] UTILISATION DE COMPLEXES D'ARGENT (I) EN TANT QU'AGENTS ANTICANCERUEUX</p> <p>[72] MEIJBOOM, REINOUT, ZA [72] CRONJE, MARIANNE JACQUELINE, ZA [71] UNIVERSITY OF JOHANNESBURG, ZA [85] 2014-06-05 [86] 2012-12-06 (PCT/IB2012/057029) [87] (WO2013/084185) [30] ZA (2011/08944) 2011-12-06</p>
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<p>[21] 2,858,327 [13] A1</p> <p>[51] Int.Cl. F16B 7/04 (2006.01) F16B 2/06 (2006.01) [25] EN</p> <p>[54] LOCKING DEVICE AND METHOD FOR FIXATION OF COMPONENTS TO TUBES</p> <p>[54] DISPOSITIF DE VERROUILLAGE ET PROCEDE DE FIXATION DE COMPOSANTS A DES TUBES</p> <p>[72] AUGUSTSSON, PER, SE [72] ELVEN, PER, SE [71] FQ IP AB, SE [85] 2014-06-05 [86] 2011-12-09 (PCT/SE2011/051490) [87] (WO2012/078107) [30] SE (1001175-7) 2010-12-09 [30] SE (1100062-7) 2011-01-28</p>
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[25] EN

[54] HETERO CYCLYL DERIVATIVES AND THEIR USE AS PROSTAGLANDIN D2 RECEPTOR MODULATORS

[54] DERIVES HETERO CYCLYLE ET LEUR UTILISATION COMME MODULATEURS DE RECEPTEURS DE LA PROSTAGLANDINE D2

[72] AISSAOUI, HAMED, CH

[72] BOSS, CHRISTOPH, CH

[72] RICHARD-BILDSTEIN, SYLVIA, CH

[72] SIEGRIST, ROMAIN, CH

[71] ACTELION PHARMACEUTICALS LTD, CH

[85] 2014-06-05

[86] 2012-12-20 (PCT/IB2012/057541)

[87] (WO2013/093842)

[30] IB (PCT/IB2011/055866) 2011-12-21

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[13] A1

[51] Int.Cl. A61K 9/20 (2006.01)

[25] FR

[54] TABLET CAPABLE OF COMBATTING MISUSE BY INJECTION

[54] COMPRISE SUSCEPTIBLE DE LUTTER CONTRE LE DETOURNEMENT PAR VOIE INJECTABLE

[72] HERRY, CATHERINE, FR

[72] CONTAMIN, PAULINE, FR

[71] ETHYPHARM, FR

[85] 2014-06-05

[86] 2012-12-06 (PCT/EP2012/074671)

[87] (WO2013/083710)

[30] FR (1161249) 2011-12-06

[21] 2,858,336  
[13] A1

[51] Int.Cl. A61K 47/48 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] ENDO180-TARGETED PARTICLES FOR SELECTIVE DELIVERY OF THERAPEUTIC AND DIAGNOSTIC AGENTS

[54] PARTICULES CIBLANT ENDO180 POUR L'ADMINISTRATION SELECTIVE D'AGENTS THERAPEUTIQUES ET DIAGNOSTIQUES

[72] FEINSTEIN, ELENA, IL

[72] PEER, DAN, IL

[71] QBI ENTERPRISES LTD., IL

[71] RAMOT AT TEL-AVIV UNIVERSITY LTD, IL

[85] 2014-06-05

[86] 2012-12-31 (PCT/IL2012/000405)

[87] (WO2013/098813)

[30] US (61/582,373) 2012-01-01

[21] 2,858,339  
[13] A1

[51] Int.Cl. B43K 29/02 (2006.01) B43K 23/08 (2006.01) B43K 7/00 (2006.01)

[25] EN

[54] WRITING INSTRUMENT WITH ERASING MEMBER

[54] INSTRUMENT D'ECRITURE AVEC ELEMENT D'EFFACEMENT

[72] OHTSUKA, HIROSHI, JP

[71] MITSUBISHI PENCIL COMPANY, LIMITED, JP

[85] 2014-06-05

[86] 2012-12-04 (PCT/JP2012/081392)

[87] (WO2013/084894)

[30] JP (2011-270080) 2011-12-09

[30] JP (2012-123324) 2012-05-30

[21] 2,858,342  
[13] A1

[51] Int.Cl. C07D 401/12 (2006.01) A61K 31/4025 (2006.01) A61K 31/454 (2006.01) A61K 31/5377 (2006.01) A61P 3/04 (2006.01) A61P 3/06 (2006.01) A61P 11/02 (2006.01) A61P 25/00 (2006.01) A61P 25/08 (2006.01) A61P 25/14 (2006.01) A61P 25/18 (2006.01) A61P 25/20 (2006.01) A61P 25/24 (2006.01) A61P 25/28 (2006.01) A61P 37/08 (2006.01) A61P 43/00 (2006.01) C07D 413/14 (2006.01) C07D 491/107 (2006.01)

[25] EN

[54] PHENYL PYRROLE DERIVATIVE

[54] DERIVE DE PHENYL PYRROLE

[72] NAKAMURA, TOSHIRO, JP

[72] MASUDA, SEIJI, JP

[71] TAISHO PHARMACEUTICAL CO., LTD., JP

[85] 2014-06-05

[86] 2012-12-07 (PCT/JP2012/081744)

[87] (WO2013/085018)

[30] JP (2011-268561) 2011-12-08

[21] 2,858,343  
[13] A1

[51] Int.Cl. C08L 101/02 (2006.01) C08K 5/50 (2006.01) C08K 5/5337 (2006.01) H01B 1/06 (2006.01) H01M 8/02 (2006.01) H01M 8/10 (2006.01)

[25] EN

[54] POLYMER ELECTROLYTE COMPOSITION, AND POLYMER ELECTROLYTE MEMBRANE, MEMBRANE-ELECTRODE ASSEMBLY, AND POLYMER ELECTROLYTE FUEL CELL EACH USING SAME

[54] COMPOSITION D'ELECTROLYTE POLYMERE ET MEMBRANE ELECTROLYTE POLYMERE, ASSEMBLAGE MEMBRANE-ELECTRODE ET PILE A COMBUSTIBLE A POLYMERE SOLIDE L'UTILISANT CHACUN

[72] IZUHARA, DAISUKE, JP

[72] KUNITA, TOMOYUKI, JP

[72] YACHI, YUKA, JP

[71] TORAY INDUSTRIES, INC., JP

[85] 2014-06-05

[86] 2012-12-14 (PCT/JP2012/082529)

[87] (WO2013/094538)

[30] JP (2011-277971) 2011-12-20

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[51] Int.Cl. G09G 5/00 (2006.01) G06F 3/048 (2013.01) G09G 3/20 (2006.01) G09G 5/391 (2006.01)

[25] EN

[54] ELECTRONIC DEVICE AND PROGRAM FOR CONTROLLING ELECTRONIC DEVICE

[54] DISPOSITIF ELECTRONIQUE ET PROGRAMME DE COMMANDE D'UN DISPOSITIF ELECTRONIQUE

[72] KATO, YOSHINAGA, JP

[71] RICOH COMPANY, LTD., JP

[71] RICOH COMPANY, LTD., JP

[85] 2014-06-05

[86] 2012-12-17 (PCT/JP2012/083178)

[87] (WO2013/094714)

[30] JP (2011-281949) 2011-12-22

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[13] A1

[51] Int.Cl. A61K 39/42 (2006.01) A61P 31/18 (2006.01) C07K 16/10 (2006.01)

[25] EN

[54] V1V2 IMMUNOGENS

[54] IMMUNOGENES V1V2

[72] HAYNES, BARTON F., US

[72] LIAO, HUA-XIN, US

[72] KIM, JEROME, US

[72] MICHAEL, NELSON, US

[72] ZOLLA-PAZNER, SUSAN B., US

[71] DUKE UNIVERSITY, US

[71] THE GOVERNMENT OF THE UNITED STATES, AS REPRESENTED BY THE SECRETARY OF THE ARMY, ON BEHALF OF WALTER REED ARMY INSTITUTE OF RESEARCH, US

[71] NEW YORK UNIVERSITY, US

[85] 2014-06-05

[86] 2012-12-05 (PCT/US2012/000570)

[87] (WO2013/085550)

[30] US (61/566,884) 2011-12-05

[30] US (61/580,475) 2011-12-27

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[51] Int.Cl. A61K 8/25 (2006.01) A61K 8/34 (2006.01) A61K 8/73 (2006.01) A61Q 11/00 (2006.01)

[25] EN

[54] ORAL CARE COMPOSITIONS

[54] COMPOSITIONS DE SOINS BUCCAUX

[72] FISHER, STEVEN, US

[72] COLLIGAN, MARY, US

[72] PRENCFIPE, MICHAEL, US

[72] TAMBS, GARY, US

[71] COLGATE-PALMOLIVE COMPANY, US

[85] 2014-06-05

[86] 2011-12-20 (PCT/US2011/066093)

[87] (WO2013/095370)

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[13] A1

[51] Int.Cl. C07C 45/50 (2006.01) B01J 19/00 (2006.01) C07C 47/02 (2006.01)

[25] EN

[54] A HYDROFORMYLATION PROCESS

[54] PROCESSUS D'HYDROFORMYLATION

[72] BECKER, MICHAEL C., US

[72] DUSTON, JAMES D., US

[72] BIEDENSTEIN, VICTORIA L., US

[72] FISHER, STEVEN H., US

[72] MILLER, GLENN A., US

[71] DOW TECHNOLOGY INVESTMENTS LLC, US

[85] 2014-06-05

[86] 2012-10-24 (PCT/US2012/061511)

[87] (WO2013/095766)

[30] US (61/577,708) 2011-12-20

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[13] A1

[51] Int.Cl. A61K 8/25 (2006.01) A61K 8/81 (2006.01) A61Q 11/00 (2006.01)

[25] EN

[54] ORAL CARE COMPOSITIONS

[54] COMPOSITIONS DE SOINS BUCCO-DENTAIRE

[72] CHOPRA, SUMAN, US

[72] FEI, LIN, US

[72] PATEL, RAHUL, US

[71] COLGATE-PALMOLIVE COMPANY, US

[85] 2014-06-05

[86] 2011-12-21 (PCT/US2011/066485)

[87] (WO2013/095435)

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[21] 2,858,353

[13] A1

[51] Int.Cl. C12P 7/16 (2006.01)

[25] EN

[54] BIOMASS PROCESSING

[54] TRAITEMENT DE BIOMASSE

[72] MEDOFF, MARSHALL, US

[72] MASTERMAN, THOMAS, US

[72] FINN, MICHAEL, US

[71] XYLECO, INC., US

[85] 2014-06-04

[86] 2012-12-20 (PCT/US2012/071097)

[87] (WO2013/096703)

[30] US (61/579,552) 2011-12-22

[30] US (61/579,559) 2011-12-22

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[13] A1

[51] Int.Cl. C07K 16/28 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] THERAPEUTIC ANTIBODIES AGAINST ROR-1 PROTEIN AND METHODS FOR USE OF SAME

[54] ANTICORPS THERAPEUTIQUES CONTRE LA PROTEINE ROR-1 ET LEURS METHODES D'UTILISATION

[72] KIPPS, THOMAS J., US

[72] WIDHOPF, GEORGE F., II., US

[72] CUI, BING, US

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US

[85] 2014-06-05

[86] 2012-01-13 (PCT/US2012/021339)

[87] (WO2012/097313)

[30] US (61/433,043) 2011-01-14

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[25] EN  
[54] A METHOD FOR RECYCLING MATERIAL WHEN MAKING A MINERAL MELT  
[54] PROCEDE DE RECYCLAGE DE MATERIAU LORS DE LA FABRICATION D'UNE MASSE FONDUE MINERALE  
[72] HANSEN, LARS ELMEKILDE, DK  
[71] ROCKWOOL INTERNATIONAL A/S, DK  
[85] 2014-06-06  
[86] 2012-11-29 (PCT/EP2012/073895)  
[87] (WO2013/083464)  
[30] EP (11192325.6) 2011-12-07

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[13] A1

[51] Int.Cl. H01C 7/12 (2006.01)  
[25] EN  
[54] SURGE ARRESTER  
[54] DISPOSITIF DE PROTECTION CONTRE LES SURTENSIONS  
[72] SPRINGBORN, DIRK, DE  
[72] GOTTSCHALK, INGO, DE  
[72] PIPPETT, ERHARD, DE  
[72] SULITZE, MARKUS, DE  
[71] SIEMENS AKTIENGESELLSCHAFT, DE  
[85] 2014-06-06  
[86] 2012-11-09 (PCT/EP2012/072214)  
[87] (WO2013/083347)  
[30] DE (10 2011 088 072.0) 2011-12-09

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[13] A1

[51] Int.Cl. G01S 13/72 (2006.01)  
[25] EN  
[54] METHOD FOR DETERMINING THE IMPACT POINT OF A PROJECTILE FIRED AT A TARGET ABOVE SEA SURFACE, AND RADAR SYSTEM IMPLEMENTING SUCH METHOD  
[54] PROCEDE DE DETERMINATION DU POINT D'IMPACT D'UN PROJECTILE TIRE SUR UNE CIBLE SE TROUVANT AU-DESSUS DE LA SURFACE DE LA MER, ET SYSTEME RADAR POUR METTRE EN OUVRE CE PROCEDE  
[72] VAN OMMEREN, MARINUS JOSEPHUS SERVATIUS, NL  
[71] THALES NEDERLAND B.V., NL  
[85] 2014-06-06  
[86] 2012-11-30 (PCT/EP2012/074049)  
[87] (WO2013/083483)  
[30] EP (11192625.9) 2011-12-08

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[13] A1

[51] Int.Cl. A61L 2/04 (2006.01)  
[25] EN  
[54] SELF-CONTAINED, SELF-CLEANING AQUEOUS LIQUID STERILIZER  
[54] STERILISATION PAR LIQUIDE AQUEUX AUTO-NETTOYANTE, AUTO-CONTENUE  
[72] BOWEN, JOHN G., US  
[71] HAPSS LIMITED, GB  
[85] 2014-06-05  
[86] 2013-02-01 (PCT/US2013/024504)  
[87] (WO2013/090947)  
[30] US (13/374,190) 2011-12-14

[21] 2,858,447  
[13] A1

[51] Int.Cl. C07D 471/04 (2006.01) A61K 31/437 (2006.01) A61P 11/00 (2006.01) C07D 401/12 (2006.01) C07D 403/12 (2006.01) C07D 519/00 (2006.01)  
[25] EN  
[54] KINASE INHIBITORS  
[54] INHIBITEURS DE KINASES  
[72] VAN NIEL, MONIQUE BODIL, IT  
[72] RAY, NICHOLAS CHARLES, IT  
[72] ALCARAZ, LILIAN, IT  
[72] PANCHAL, TERRY AARON, IT  
[72] JENNINGS, ANDREW STEPHEN ROBERT, IT  
[72] ARMANI, ELISABETTA, IT  
[72] CRIDLAND, ANDREW PETER, IT  
[72] HURLEY, CHRISTOPHER, IT  
[71] CHIESI FARMACEUTICI S.P.A., IT  
[85] 2014-06-06  
[86] 2012-12-05 (PCT/EP2012/074446)  
[87] (WO2013/083604)  
[30] EP (11192871.9) 2011-12-09  
[30] EP (12187931.6) 2012-10-10

[21] 2,858,448  
[13] A1

[51] Int.Cl. G01F 1/74 (2006.01)  
[25] EN  
[54] MULTI-PHASE METERING OF FLUID FLOWS  
[54] MESURE D'ECOULEMENTS DE FLUIDES A PLUSIEURS PHASES  
[72] ATHERTON, ERIC, GB  
[71] SENICO LIMITED, GB  
[85] 2014-06-06  
[86] 2012-12-06 (PCT/EP2012/074694)  
[87] (WO2013/083721)  
[30] GB (1120972.3) 2011-12-06

[21] 2,858,450  
[13] A1

[51] Int.Cl. H02H 9/02 (2006.01) H01F 29/14 (2006.01)  
[25] EN  
[54] FAULT CURRENT LIMITER  
[54] LIMITEUR DE COURANT DE DEFAUT  
[72] DARMANN, FRANCIS ANTHONY, AU  
[72] HODGE, EOIN PATRICK, AU  
[71] ASG SUPERCONDUCTORS S.P.A., IT  
[85] 2014-06-06  
[86] 2012-12-07 (PCT/AU2012/001498)  
[87] (WO2013/082668)  
[30] AU (2011905130) 2011-12-09

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<p>[21] 2,858,451 [13] A1</p> <p>[51] Int.Cl. H05B 33/08 (2006.01) [25] EN</p> <p>[54] PROCEDURE FOR CONTROLLING A MULTICOLOURED SIGNAL ARRANGEMENT AS WELL AS MULTICOLOURED SIGNAL ARRANGEMENTS</p> <p>[54] PROCEDE DE COMMANDE D'UNE INSTALLATION DE SIGNALISATION A PLUSIEURS COULEURS ET INSTALLATION DE SIGNALISATION A PLUSIEURS COULEURS</p> <p>[72] REIDT, GEORG, DE</p> <p>[71] EATON ELECTRICAL IP GMBH &amp; CO. KG, DE</p> <p>[85] 2014-06-06</p> <p>[86] 2012-12-10 (PCT/EP2012/074937)</p> <p>[87] (WO2013/083835)</p> <p>[30] EP (11192786.9) 2011-12-09</p>
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<p>[21] 2,858,455 [13] A1</p> <p>[51] Int.Cl. G01N 33/68 (2006.01) [25] EN</p> <p>[54] LTBP2 AS A BIOMARKER FOR LUNG INJURY</p> <p>[54] LTBP2 A TITRE DE BIOMARQUEUR DE LESION PULMONAIRE</p> <p>[72] MOERMAN, PIET, BE</p> <p>[72] VANPOUCKE, GRIET, BE</p> <p>[71] PRONOTA N.V., BE</p> <p>[85] 2014-06-06</p> <p>[86] 2012-12-06 (PCT/EP2012/074626)</p> <p>[87] (WO2013/083687)</p> <p>[30] EP (11192878.4) 2011-12-09</p> <p>[30] US (61/569,122) 2011-12-09</p>
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<p>[21] 2,858,456 [13] A1</p> <p>[51] Int.Cl. A23B 9/02 (2006.01) A23L 3/00 (2006.01) A23L 3/16 (2006.01) A23L 3/18 (2006.01) A61L 2/06 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND DEVICE FOR THE PASTEURISATION AND/OR STERILISATION OF A FOOD</p> <p>[54] PROCEDE ET DISPOSITIF POUR PASTEURISER ET/OU STERILISER UN ALIMENT</p> <p>[72] BRAUN, PETER, CH</p> <p>[72] KELLER, MARCO, CH</p> <p>[72] PERREN, RAINER, CH</p> <p>[71] BUHLER BARTH GMBH, DE</p> <p>[85] 2014-06-06</p> <p>[86] 2012-12-12 (PCT/EP2012/075224)</p> <p>[87] (WO2013/087691)</p> <p>[30] EP (11193032.7) 2011-12-12</p>
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<p>[21] 2,858,459 [13] A1</p> <p>[51] Int.Cl. H01J 49/06 (2006.01) H01J 49/10 (2006.01)</p> <p>[25] EN</p> <p>[54] MASS SPECTROMETER VACUUM INTERFACE METHOD AND APPARATUS</p> <p>[54] PROCEDE ET APPAREIL POUR INTERFACE A VIDE DE SPECTROMETRE DE MASSE</p> <p>[72] MAKAROV, ALEXANDER ALEKSEEVICH, DE</p> <p>[72] ROTTMANN, LOTHAR, DE</p> <p>[71] THERMO FISHER SCIENTIFIC (BREMEN) GMBH, DE</p> <p>[85] 2014-06-06</p> <p>[86] 2012-12-12 (PCT/EP2012/075302)</p> <p>[87] (WO2013/087732)</p> <p>[30] GB (1121291.7) 2011-12-12</p>
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<p>[21] 2,858,457 [13] A1</p> <p>[51] Int.Cl. H01J 49/06 (2006.01) [25] EN</p> <p>[54] MASS SPECTROMETER VACUUM INTERFACE METHOD AND APPARATUS</p> <p>[54] PROCEDE ET APPAREIL POUR INTERFACE A VIDE DE SPECTROMETRE DE MASSE</p> <p>[72] MAKAROV, ALEXANDER ALEKSEEVICH, DE</p> <p>[72] ROTTMANN, LOTHAR, DE</p> <p>[71] THERMO FISHER SCIENTIFIC (BREMEN) GMBH, DE</p> <p>[85] 2014-06-06</p> <p>[86] 2012-12-12 (PCT/EP2012/075301)</p> <p>[87] (WO2013/087731)</p> <p>[30] EP (1119290.9) 2011-12-12</p>
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<p>[21] <b>2,858,465</b>  [13] A1</p> <p>[51] Int.Cl. C12Q 1/68 (2006.01)</p> <p>[25] FR</p> <p>[54] METHODS FOR DIAGNOSIS AND THERAPEUTIC FOLLOW-UP OF MUSCULAR DYSTROPHIES</p> <p>[54] PROCEDES POUR LE DIAGNOSTIC ET LE SUIVI THERAPEUTIQUE DE DYSTROPHIES MUSCULAIRES</p> <p>[72] JEANSON-LEH, LAURENCE, FR</p> <p>[72] ISRAELI, DAVID, FR</p> <p>[72] AMOR, FATIMA, FR</p> <p>[72] VOIT, THOMAS, FR</p> <p>[71] GENETHON, FR</p> <p>[71] ASSOCIATION INSTITUT DE MYOLOGIE, FR</p> <p>[85] 2014-06-06</p> <p>[86] 2012-12-14 (PCT/EP2012/075665)</p> <p>[87] (WO2013/087907)</p> <p>[30] FR (1161862) 2011-12-16</p>
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[54] BARRIERE ANNULAIRE MUNIE D'UN DISPOSITIF AUTO-ACTIONNE  
[72] HALLUNDBAEK, JORGEN, DK  
[72] HAZEL, PAUL, GB  
[71] WELLTEC A/S, DK  
[85] 2014-06-06  
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[72] HALLUNDBAEK, JORGEN, DK  
[71] WELLTEC A/S, DK  
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[54] STIMULATION METHOD  
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[72] HALLUNDBAEK, JORGEN, DK  
[71] WELLTEC A/S, DK  
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[54] SYSTEME DE PRODUCTION D'AEROSOL A SUIVI DE CONSOMMATION ET RETOUR D'INFORMATIONS  
[72] TALON, PASCAL, FR  
[72] FLORACK, DIONISIUS, CH  
[71] PHILIP MORRIS PRODUCTS S.A., CH  
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[54] ARTICLE A FUMER COMPRENANT UN BOUCHON AVANT ET SUBSTRAT GENERATEUR D'AEROSOL ET PROCEDE  
[72] ZUBER, GERARD, CH  
[72] BADERTSCHER, THOMAS, CH  
[72] MEYER, CEDRIC, CH  
[72] LOUVET, ALEXIS, CH  
[71] PHILIP MORRIS PRODUCTS S.A., CH  
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[54] PROCESS FOR MAKING AMIDES  
[54] PROCEDE POUR LA FABRICATION D'AMIDES  
[72] BARLAGE, WILHELM, DE  
[72] RAYA, JAVIER, ES  
[72] BIGORRA LLOSAS, JOAQUIN, ES  
[72] ROSSLER, HARALD, DE  
[71] BASF SE, DE  
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[54] METHOD AND APPARATUS FOR CLEANING A HEATING ELEMENT OF AEROSOL-GENERATING DEVICE  
[54] PROCEDE ET APPAREIL DE NETTOYAGE D'UN ELEMENT CHAUFFANT DE DISPOSITIF DE GENERATION D'AEROSOL  
[72] PLOJOUX, JULIEN, CH  
[72] GREIM, OLIVIER, CH  
[71] PHILIP MORRIS PRODUCTS S.A., CH  
[85] 2014-06-06  
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[54] SEEDING MACHINE AND SEEDING METHOD  
[54] MACHINE D'ENSEMENCEMENT ET PROCEDE D'ENSEMENCEMENT  
[72] ARNOLD, ADRIAN CHRISTOPHER, GB  
[72] VRBKA, LUBOS, DE  
[72] CHAPPLE, CHARLES ANDREW, DE  
[71] BAYER INTELLECTUAL PROPERTY GMBH, DE  
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<p>[21] 2,852,297 [13] A1</p> <p>[51] Int.Cl. G02B 6/36 (2006.01)</p> <p>[25] EN</p> <p>[54] FIBER OPTIC CONNECTOR WITH VENTED FERRULE HOLDER</p> <p>[54] CONNECTEUR DE FIBRES OPTIQUES AVEC PORTE-FERRULE VENTILE</p> <p>[72] BARNETTE, ROBERT ELVIN, JR., US</p> <p>[72] BEATTY, JOHN WAYNE, US</p> <p>[72] TRAN, HIEU VINH, US</p> <p>[71] CORNING OPTICAL COMMUNICATIONS LLC, US</p> <p>[22] 2014-05-23</p> <p>[41] 2014-08-01</p> <p>[30] US (61/826,714) 2013-05-23</p> <p>[30] US (13/905,490) 2013-05-30</p>	<p>[21] 2,854,933 [13] A1</p> <p>[51] Int.Cl. C07K 19/00 (2006.01) A61K 38/47 (2006.01) A61P 3/00 (2006.01) A61P 3/12 (2006.01) A61P 13/00 (2006.01) A61P 35/00 (2006.01) C07K 14/50 (2006.01) C12N 9/24 (2006.01) C12N 9/96 (2006.01) C12N 15/62 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND COMPOSITIONS USING SOLUBLE KLOTHO PROTEINS</p> <p>[54] PROCEDES ET COMPOSITIONS UTILISANT DES PROTEINES KLOTHO SOLUBLES</p> <p>[72] GLASS, DAVID, US</p> <p>[72] HU, SHOU-IH, US</p> <p>[71] NOVARTIS AG, CH</p> <p>[22] 2009-01-26</p> <p>[41] 2009-08-06</p> <p>[62] 2,712,634</p> <p>[30] US (61/063,015) 2008-01-28</p>	<p>[21] 2,854,956 [13] A1</p> <p>[51] Int.Cl. F16K 37/00 (2006.01) F16K 31/04 (2006.01) G01L 5/00 (2006.01) G01L 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] NON-CONTACT TORQUE SENSING FOR VALVE ACTUATORS</p> <p>[54] DETECTION DE COUPLE SANS CONTACT POUR ACTIONNEURS DE VALVE</p> <p>[72] DOLENTI, WILLIAM T., US</p> <p>[72] FLEURY, BYRON A., US</p> <p>[71] FLOWSERVE MANAGEMENT COMPANY, US</p> <p>[22] 2008-02-15</p> <p>[41] 2008-08-28</p> <p>[62] 2,677,764</p> <p>[30] US (60/902,029) 2007-02-16</p>
		<p>[21] 2,855,047 [13] A1</p> <p>[51] Int.Cl. B21D 7/16 (2006.01) B21D 7/00 (2006.01) B21D 7/08 (2006.01)</p> <p>[25] EN</p> <p>[54] BENDING APPARATUS</p> <p>[54] DISPOSITIF DE CINTRAGE</p> <p>[72] KUWAYAMA, SHINJIRO, JP</p> <p>[72] TOMIZAWA, ATSUSHI, JP</p> <p>[72] INOUE, SABURO, JP</p> <p>[71] NIPPON STEEL &amp; SUMITOMO METAL CORPORATION, JP</p> <p>[71] SUMITOMO PIPE &amp; TUBE CO., LTD., JP</p> <p>[22] 2010-05-17</p> <p>[41] 2010-11-25</p> <p>[62] 2,762,532</p> <p>[30] JP (2009-120844) 2009-05-19</p>

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<p>[21] <b>2,855,164</b>  [13] A1</p> <p>[51] Int.Cl. B44C 3/00 (2006.01) B44F 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD TO CREATE THREE DIMENSIONAL IMAGE INSIDE STONE</p> <p>[54] PROCEDE DE CREATION D'UNE IMAGE TRIDIMENSIONNELLE A L'INTERIEUR D'UNE PIERRE</p> <p>[72] BICAKCI, SEVAN, TR</p> <p>[71] BICAKCI, SEVAN, TR</p> <p>[22] 2009-12-15</p> <p>[41] 2011-01-27</p> <p>[62] 2,768,696</p> <p>[30] TR (2009/05721) 2009-07-23</p>	<p>[21] <b>2,855,311</b>  [13] A1</p> <p>[51] Int.Cl. F16C 33/78 (2006.01) F16H 7/20 (2006.01) F16J 15/34 (2006.01)</p> <p>[25] EN</p> <p>[54] DEFLECTED BEARING SHIELD AS A BEARING SEAL FOR A PULLEY ASSEMBLY AND METHOD OF ASSEMBLY</p> <p>[54] PROTEGE-ROULEMENT EN CREUX TENANT LIEU DE JOINT POUR UN ENSEMBLE POULIE ET METHODE D'ASSEMBLAGE</p> <p>[72] LANNUTTI, ANTHONY E., US</p> <p>[72] CRIST, ROBERT J., US</p> <p>[72] LEIS, MATTHEW J., US</p> <p>[71] DAYCO IP HOLDINGS, LLC, US</p> <p>[22] 2010-08-10</p> <p>[41] 2011-02-17</p> <p>[62] 2,766,928</p> <p>[30] US (12/539,104) 2009-08-11</p>	<p>[21] <b>2,856,797</b>  [13] A1</p> <p>[51] Int.Cl. A46B 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] INTERACTIVE TOOTHBRUSH</p> <p>[54] BROSSE A DENTS INTERACTIVE</p> <p>[72] GATZEMEYER, JOHN J., US</p> <p>[72] JIMENEZ, EDUARDO J., US</p> <p>[72] BIRON, GLEN, US</p> <p>[72] DELZ, MARK, US</p> <p>[72] HOPKINS, TIM, US</p> <p>[72] READ, RUSSELL, US</p> <p>[72] HOHLBEIN, DOUGLAS J., US</p> <p>[71] COLGATE-PALMOLIVE COMPANY, US</p> <p>[22] 2008-06-26</p> <p>[41] 2009-12-17</p> <p>[62] 2,727,879</p> <p>[30] US (12/137,933) 2008-06-12</p>
		<p>[21] <b>2,856,799</b>  [13] A1</p> <p>[51] Int.Cl. A46B 15/00 (2006.01) A46B 13/02 (2006.01)</p> <p>[25] EN</p> <p>[54] INTERACTIVE TOOTHBRUSH</p> <p>[54] BROSSE A DENTS INTERACTIVE</p> <p>[72] GATZEMEYER, JOHN J., US</p> <p>[72] JIMENEZ, EDUARDO J., US</p> <p>[72] BIRON, GLEN, US</p> <p>[72] DELZ, MARK, US</p> <p>[72] HOPKINS, TIM, US</p> <p>[72] READ, RUSSELL, US</p> <p>[72] HOHLBEIN, DOUGLAS J., US</p> <p>[71] COLGATE-PALMOLIVE COMPANY, US</p> <p>[22] 2008-06-26</p> <p>[41] 2009-12-17</p> <p>[62] 2,727,879</p> <p>[30] US (12/137,933) 2008-06-12</p>

## Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

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**Demandes canadiennes apparentées par division et  
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<p>[21] 2,857,382 [13] A1</p> <p>[51] Int.Cl. G06Q 10/06 (2012.01) G06Q 50/20 (2012.01)</p> <p>[25] EN</p> <p>[54] METHOD AND SYSTEM FOR AN ASSESSMENT WITHIN A MULTI-LEVEL ORGANIZATION</p> <p>[54] PROCEDE ET SYSTEME PERMETTANT UNE EVALUATION DANS UNE ORGANISATION MULTI-NIVEAU</p> <p>[72] YASKIN, DAVID, US</p> <p>[72] RITTER, GREG, US</p> <p>[71] BLACKBOARD INC., US</p> <p>[22] 2006-04-12</p> <p>[41] 2006-10-19</p> <p>[62] 2,604,472</p> <p>[30] US (60/670,963) 2005-04-12</p> <p>[30] US (11/363,868) 2006-02-27</p> <p>[30] US (11/398,073) 2006-04-04</p> <p>[30] US (11/398,240) 2006-04-04</p>	<p>[21] 2,857,388 [13] A1</p> <p>[51] Int.Cl. G06Q 10/00 (2012.01) G06Q 50/20 (2012.01)</p> <p>[25] EN</p> <p>[54] METHOD AND SYSTEM FOR AN ASSESSMENT WITHIN A MULTI-LEVEL ORGANIZATION</p> <p>[54] PROCEDE ET SYSTEME PERMETTANT UNE EVALUATION DANS UNE ORGANISATION MULTI-NIVEAU</p> <p>[72] YASKIN, DAVID, US</p> <p>[72] RITTER, GREG, US</p> <p>[71] BLACKBOARD INC., US</p> <p>[22] 2006-04-12</p> <p>[41] 2006-10-19</p> <p>[62] 2,604,472</p> <p>[30] US (60/670,963) 2005-04-12</p> <p>[30] US (11/363,868) 2006-02-27</p> <p>[30] US (11/398,073) 2006-04-04</p> <p>[30] US (11/398,240) 2006-04-04</p>	<p>[21] 2,857,458 [13] A1</p> <p>[51] Int.Cl. H04W 8/20 (2009.01) H04W 8/22 (2009.01) H04W 80/08 (2009.01)</p> <p>[25] EN</p> <p>[54] MOBILE APPLICATION TRAFFIC OPTIMIZATION</p> <p>[54] OPTIMISATION DU TRAFIC D'APPLICATIONS MOBILES</p> <p>[72] LUNA, MICHAEL, US</p> <p>[72] YLINEN, HEIKKI, FI</p> <p>[72] SALORINNE, SEppo, FI</p> <p>[71] SEVEN NETWORKS, INC., US</p> <p>[22] 2011-07-22</p> <p>[41] 2012-02-09</p> <p>[62] 2,806,557</p> <p>[30] US (61/367,871) 2010-07-26</p> <p>[30] US (61/367,870) 2010-07-26</p> <p>[30] US (61/408,854) 2010-11-01</p> <p>[30] US (61/408,826) 2010-11-01</p> <p>[30] US (61/408,820) 2010-11-01</p> <p>[30] US (61/408,829) 2010-11-01</p> <p>[30] US (61/408,858) 2010-11-01</p> <p>[30] US (61/408,846) 2010-11-01</p> <p>[30] US (61/408,839) 2010-11-01</p> <p>[30] US (61/416,020) 2010-11-22</p> <p>[30] US (61/430,828) 2011-01-07</p> <p>[30] US (61/416,033) 2010-11-22</p> <p>[30] US (13/188,553) 2011-07-22</p>

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[54] SYSTEM AND METHOD FOR  
PREPARING NAAN BREAD

[54] PAIN NAN PRE-EMBALLÉ,  
CONGELE, REFRIGERÉ OU À LA  
TEMPÉRATURE DE LA PIÈCE

[72] AJMERA, SAM, CA

[72] GORDON, JOHN, CA

[72] JANUS, DRAGAN, CA

[71] FGF BRANDS INC., CA

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# Index of Canadian Patents Issued

August 19, 2014

## Index des brevets canadiens délivrés

19 août 2014

3M INNOVATIVE PROPERTIES COMPANY	2,527,056	AIRBUS OPERATIONS LIMITED	2,646,120	APPLE INC.	2,762,030
3M INNOVATIVE PROPERTIES COMPANY	2,603,553	AKAMAI TECHNOLOGIES, INC.	2,399,526	APPLIED NANOSTRUCTURED SOLUTIONS, LLC	2,673,891
3M INNOVATIVE PROPERTIES COMPANY	2,641,209	AKZO NOBEL N.V.	2,631,545	ARCADIA BIOSCIENCES, INC.	2,609,367
3S GAS TECHNOLOGIES LTD.	2,520,800	AL-JON MANUFACTURING LLC	2,584,046	ARCATI, PETER A.	2,664,002
A BRASSARD, LOTHAR	2,595,972	ALBEMARLE CORPORATION	2,740,339	ARGADE, ANKUSH	2,608,367
A.L.M.T. CORP.	2,675,959	ALBERDING, MARK R.	2,673,891	ARORA, RAKESH KUMAR	2,722,336
A.V. TOPCHIEV INSTITUTE OF PETROCHEMICAL SYNTHESIS	2,596,529	ALBERT, BRICE BRUNO	2,620,782	ARROWHEAD SYSTEMS, INC.	2,690,493
A123 SYSTEMS, INC.	2,586,237	ALECU, DANIEL T.	2,582,075	ASHTON, GREGORY	2,729,328
AASTRA U.S. HOLDINGS, INC.	2,670,970	ALEXANDER, MONA-LISA	2,815,693	ASTOR, KYLE G.	2,634,836
AASTRA USA INC.	2,670,970	ALEXZA PHARMACEUTICALS, INC.		ASTRAZENECA	
ABADJIEV, STEFAN TODOROV	2,607,304	ALFARO-LOPEZ, JOSUE	2,567,840	PHARMACEUTICALS LP	2,334,872
ABB TECHNOLOGY AG	2,726,065	ALFEROV, VADIM IVANOVICH	2,646,598	ASTRAZENECA	
ABBNAT, DARREN ROBERT	2,445,216	ALGOMA TUBES INC.	2,520,800	PHARMACEUTICALS LP	2,646,598
ABBON AS	2,747,430	ALIMENTIT, ALESSANDRO	2,462,320	ASTRIUM SAS	2,726,505
ABBOTT LABORATORIES, IRELAND, LIMITED	2,627,419	ALLEN, JOHN TIMOTHY	2,611,634	ASTROEM, URBAN	2,726,065
ABBOTT MEDICAL OPTICS INC.	2,627,661	ALLERGAN, INC.	2,756,624	AT & T WIRELESS SERVICES, INC.	
ABBOTT POINT OF CARE, INC.	2,718,995	ALLISON, GREGORY	2,565,221	AUXILIUM INTERNATIONAL HOLDINGS, INC.	2,543,395
ABDEL-KADER, SHERIF A.	2,692,964	ALLTECH, INC.	2,651,022	AVILA, CHLOE	2,637,262
ABE, HIDETOSHI	2,741,406	ALSTOM TECHNOLOGY LTD	2,726,188	AXELROD, GLEN S.	2,619,142
ABELS, KENNETH	2,590,170	ALTENTECH POWER INC.	2,650,309	AYLWARD, JAMES HARRISON	2,677,234
ABILEAH, SHAHAF	2,533,797	ALVAREZ, EMILIO	2,742,533	BAAR, CLIFF ROBERT	2,411,596
ACCENTURE GLOBAL SERVICES LIMITED	2,484,521	AMADEUS S.A.S.	2,736,010	BABARIT, AURELIEN	2,560,591
ACCENTURE GLOBAL SERVICES LIMITED	2,695,683	AMATRUDO, ANDREW GARY	2,741,280	BABCOCK, DAVID	2,583,583
ACEMOGLU, MURAT	2,625,034	AMBROISE, CAROLINE	2,596,290	BACKMAN, MAGNUS	2,661,679
ACERO, ALEJANDRO	2,607,981	AMERICAN DYE SOURCE INC.	2,775,607	BAE SYSTEMS PLC	2,726,065
ACHEBE, FURAHI	2,627,839	AMES TRUE TEMPER, INC.	2,713,121	BAGIROV, LEV ARKAD'EVICH	2,537,591
ACHIWA, NORIYUKI	2,645,525	AMGEN INC.	2,597,969	BAILEY, ARTHUR	2,520,800
ADAMS, BRIAN A.	2,700,805	AMGEN INC.	2,664,002	BAILEY, ARTHUR EMERY	2,609,579
ADEYINKA, OLUSOLA B.	2,741,280	AMICUS THERAPEUTICS INC.	2,611,687	BAIRAMOV, DANIR F.	2,445,216
ADVANCED BIO PROSTHETIC SURFACES, LTD.	2,780,092	AMYLIN PHARMACEUTICALS, LLC	2,614,972	BAKER HUGHES INCORPORATED	2,596,529
ADVANCED BUILDING SYSTEMS PTY LTD	2,623,774	ANACKER, JESSICA L.	2,545,435	BAKER, JONATHAN	2,675,436
AFARGAN, MICHEL	2,642,479	ANDERSEN, SOREN VANG	2,334,872	BAKKER, ERWIN JOHANNES BAKRI, SAM	2,618,061
AGFA GRAPHICS NV	2,695,668	ANDERSON, WINFIELD SCOTT, JR.	2,646,598	BALAKOTIAH, VEMURI BALDWIN, JAMES A.	2,739,770
AGRAWAL, AVNEESH	2,525,588	ANDRES, TODD T.	2,637,180	BALIMTAY, SEVKI BALMES, ETIENNE	2,691,571
AGRAWAL, AVNEESH	2,657,472	ANKLIN-IMHOF, MARTIN	2,596,337	BANAS, CHRISTOPHER E. BAKKARI, SAM	2,533,271
AGUILAR, CARLOS M.	2,829,590	ANTHEM ORTHOPAEDICS LLC	2,837,939	BANG, JUNG-HEE BARANOV, FEDOR	2,529,563
AGUILAR, JAVIER PENA	2,618,040	ANTOXIS LIMITED	2,531,914	BARIE, WALTER G. BARON, GERHARD	2,529,563
AHN, BYUNG CHEOL	2,676,699	AOISEIKO CO., LTD.	2,754,788	BARRETT, PETER T. BARTELL, JOHN WESLEY	2,549,055
AIRBOSS RAILWAY PRODUCTS INC.	2,567,560	APCETH GMBH & CO. KG	2,633,659	BARTLEY, DONALD J. BASF SE	2,833,865
AIRBUS OPERATIONS LIMITED	2,642,115	APOTEX PHARMACHEM INC.	2,702,182	BASS, DEREK BARRETT, PETER T.	2,587,440
			2,788,825	BASSETT, PHILLIP J. BASSETT, PHILLIP J.	2,771,797
			2,758,120	BATEMAN, DAVID BASSETT, PHILLIP J.	2,589,863
			2,654,427		2,637,262
					2,688,446

**Index of Canadian Patents Issued**  
**August 19, 2014**

BAUER PERFORMANCE LACROSSE CORP.	2,618,061	BINMOELLER, M. D. KENNETH	2,780,122	BOSAN, SOREL	2,693,174
BAUER, INGO	2,649,655	BIOCRAVES LIFE SCIENCES AG	2,608,965	BOSE CORPORATION	2,790,055
BAUMHAUER, STEPHANE JEAN JOSEPH	2,635,002	BIOGAIA AB	2,709,865	BOUGEROL, ANTONIN	2,726,505
BAXTER INTERNATIONAL INC.	2,514,294	BIONI CS GMBH	2,615,079	BOULAY, BENJAMIN	2,755,365
BAXTER INTERNATIONAL INC.	2,756,560	BIOSPECIFICS TECHNOLOGIES CORP.	2,637,262	BOULT, TERRANCE EDWARD	2,584,121
BAYER CROPSCIENCE AG	2,614,221	BITTAR, MICHAEL	2,813,745	BOUMA, BRETT E.	2,527,930
BAYER CROPSCIENCE AG	2,631,356	BITTO, ENNIO	2,754,788	BOUTIQUE, JEAN-POL	2,709,360
BAYER CROPSCIENCE AG	2,649,655	BJOERKSTEN, BENGT	2,709,865	BOWE, MICHAEL JOSEPH	2,593,609
BAYER CROPSCIENCE AG	2,833,865	BLACK, RICHARD L.	2,628,022	BOYD, CLARK D.	2,675,436
BAYER HEALTHCARE LLC	2,572,043	BLACKBERRY LIMITED	2,575,660	BRADY, DANIEL G.	2,627,661
BAYER SCHERING PHARMA AKTIENGESELLSCHAFT	2,627,839	BLACKBERRY LIMITED	2,577,221	BRAIN, ARCHIBALD IAN JEREMY	2,609,474
BAYLOR COLLEGE OF MEDICINE	2,375,106	BLACKBERRY LIMITED	2,591,424	BRASWELL, JAMES L., JR.	2,749,117
BAYLY, CHRISTOPHER	2,675,142	BLACKBERRY LIMITED	2,602,877	BRAULT, VIVIANNE	2,770,425
BEARDEN, ROBY	2,706,940	BLACKBERRY LIMITED	2,629,597	BREEN, JOHN J.	2,790,055
BEAUJOT, PATRICK M.	2,607,457	BLACKBERRY LIMITED	2,681,291	BREVILLE PTY LIMITED	2,605,378
BECHTEL, JON H.	2,513,685	BLACKBERRY LIMITED	2,691,312	BRIGGS, LYNN	2,709,275
BECTON, DICKINSON AND COMPANY	2,630,528	BLACKBERRY LIMITED	2,692,964	BRINE, WILLIAM H., III	2,618,061
BEGGS, ROBERT D.	2,634,836	BLACKBERRY LIMITED	2,693,174	BRITISH AMERICAN TOBACCO (HOLDINGS) LIMITED	2,745,250
BEGGS, ROBERT D.	2,739,638	BLACKBERRY LIMITED	2,693,882	BRITTAIN, HARRY G.	2,760,555
BEGGS, ROBERT D.	2,774,884	BLACKBERRY LIMITED	2,694,257	BRITTON, DANIEL WILLIAM	2,559,638
BEHRENS, HOLGER	2,794,925	BLACKBERRY LIMITED	2,695,750	BROTO, KARINE	2,528,700
BEJJANI, BASSEM A.	2,548,451	BLACKBERRY LIMITED	2,708,898	BROWN, DAVID C.	2,540,448
BELL HELICOPTER TEXTRON INC.	2,749,117	BLACKBERRY LIMITED	2,713,797	BROWN, HARRY B.	2,716,507
BELL, OLIVER A., JR.	2,615,566	BLACKBERRY LIMITED	2,714,059	BROWN, MICHAEL KENNETH	2,759,893
BELLACICCO, JOHN	2,717,691	BLACKBERRY LIMITED	2,716,041	BROWN, MICHAEL STEPHEN	2,759,893
BELLEN, HUGO	2,375,106	BLACKBERRY LIMITED	2,716,090	BRUINZEEL, WOUTER DAVID	2,571,130
BELLEY, MICHEL	2,675,142	BLACKBERRY LIMITED	2,722,336	BRUNET, EDGAR	2,585,879
BEN GURION UNIVERSITY OF THE NEGEV RESEARCH AND DEVELOPMENT AUTHORITY	2,434,409	BLACKBERRY LIMITED	2,726,036	BRUNO, VITTORIO	2,579,906
BEN-ARIE, NISSIM	2,375,106	BLACKBERRY LIMITED	2,727,826	BSH HOME APPLIANCES CORPORATION	2,737,674
BENNETT, MARK ARWYN	2,537,591	BLACKBERRY LIMITED	2,749,574	BUCHIHLZ, THOMAS	2,798,978
BENNETT, SCOTT P.	2,637,180	BLACKBERRY LIMITED	2,750,342	BUCHMANN, JUERGEN	2,650,458
BENSHAW, INC.	2,549,055	BLACKBERRY LIMITED	2,759,893	BUCK, DANIEL	2,779,347
BENTE, PAUL F., IV	2,815,693	BLACKBERRY LIMITED	2,795,371	BUCKLEY, ADRIAN	2,575,660
BERETICH, THOMAS	2,624,665	BLACKBURN, NICHOLAS L.	2,531,914	BUDNEY, CRAIG	2,632,290
BERGER, RYAN R.	2,650,458	BLACKWELL, BENNY E.	2,659,286	BUDNEY, DAVE L.	2,632,290
BERGHOLM, FREDRIK	2,594,105	BLADE, KENNETH ALAN	2,637,650	BUDNEY, GLENN	2,632,290
BERMINGHAM, NESSAN	2,375,106	BLAIR, JULIAN ALEXANDER	2,779,347	BUENO COLINA, HENRY RAFAEL	2,742,351
BERNAN, VALERIE SUE	2,445,216	BLANDA, WENDY M.	2,565,221	BUMILLER, GEORGE BALDWIN	2,575,660
BERNLOEHR, DARREL A.	2,656,849	BLAUDIN DE THE, TANNEGUY	2,745,250	BUNTING, WILLIAM	2,672,681
BERRETTA, GREGG J.	2,543,395	BLODGETT, JAMES R.	2,538,969	BURGEFF, DOMINIQUE	2,713,121
BERRILL, JAMES FRIE	2,756,560	BLOOM, MARK S.	2,624,446	BURGERS, JOHN	2,590,170
BERRIS, BRUCE C.	2,740,339	BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA	2,776,626	BURKE, JENNIFER	2,627,839
BEVERIDGE, ANGELA	2,651,440	BOCKING, ANDREW DOUGLAS	2,602,877	BURMESTER, JENS	2,726,068
BHAMIDIPATI, SOMASEKHAR	2,608,367	BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG	2,595,339	BURNFIELD, JUDITH M.	2,776,626
BHATIA, SANJAY K.	2,657,630	BOLZE, SEBASTIEN	2,784,553	BURNS, JOHN	2,547,751
BHOGAL, RANJIT	2,599,349	BOMMEL, MARTIN	2,631,356	BURTON, COLIN	2,411,127
BHPH COMPANY LIMITED	2,659,389	BONACORSI, FRANCIS	2,579,906	BUSATO, RENZO	2,798,170
BIELENBERG, JAMES R.	2,709,692	BONFANTI, JEAN-FRANCOIS	2,612,265	BUSCH, DETLEF	2,662,211
BIENHUELS, DENIZ	2,798,978	BONNER, CLARK D.	2,625,077	BUUR, ANDERS	2,776,626
BIENICK, CRAIG	2,540,669	BONTU, CHANDRA S.	2,716,090	BYRNIE, MARIA	2,762,878
BIKOVSKY, RAFAEL	2,815,693	BORCHERT, MATTHIAS	2,798,978	BYRUM, RANDAL T.	2,334,872
BILSBOROUGH, JANINE	2,595,939	BORDET, LAURENT	2,683,323	C.V.G. FERROMINERA ORINOCO C.A.	2,550,714
		BOREALIS TECHNOLOGY OY	2,662,211	CABANILLAS, JOSE	2,742,351
		BORRELLI, NICOLA	2,605,584	CADDEN, STEPHEN	2,697,906
				CAI, ZHIJUN	2,640,434
				CAI, ZHIJUN	2,714,059
				CAI, ZHIJUN	2,716,090

## Index des brevets canadiens délivrés

19 août 2014

CAI, ZHIJUN	2,749,574	CHARITE - UNIVERSITAETS MEDIZIN BERLIN	COLE, ANDREW C.	2,593,333
CAIN, KARA MARIE	2,753,227		COLEOU, THIERRY	2,523,800
CALM TECHNOLOGIES INC.	2,600,426		COLGATE-PALMOLIVE COMPANY	2,703,022
CAMPBELL, THOMAS C.	2,749,117	CHARON, CHRISTIAN	COLGATE-PALMOLIVE COMPANY	2,780,349
CANADA POST CORPORATION	2,808,783	CHARON, CHRISTINE	COLOMBO, ANDREA	2,647,445
CANADIAN BLOOD SERVICES	2,668,703	CHAUDHRI, IMRAN	COLUCCI, JOHN	2,675,142
CANADIAN ENERGY SERVICES L.P.	2,692,081	CHE, DAQING	COLVIN, ARTHUR EARL JR.	2,564,572
CANLYTE INC.	2,572,067	CHEDMAIL, PATRICK	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION	2,364,492
CANTIN, DAVID	2,627,839	CHEMAGEN BIOPOLYMER- TECHNOLOGIE AG	COMPACTGTL LIMITED	2,593,609
CAO, PHUONG ANH	2,610,227	CHEN, HAI BIAO	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	2,781,928
CAPSTAN AG SYSTEMS, INC.	2,528,708	CHEN, HOW-LUN	CONBOY, CRAIG	2,538,504
CARABIN, PIERRE	2,612,732	CHEN, JINSHENG	CONLON, SEAN P.	2,550,714
CAREMATIX, INC.	2,699,672	CHEN, WEI-GE	CONTORNI, MARIO	2,601,676
CARLIN, BRIAN ANTHONY CHRISTOPHER	2,660,789	CHEN, XIAN BO	COOK MEDICAL TECHNOLOGIES LLC	2,777,960
CARLSON, FRANCIS M.	2,649,504	CHEN, XIN	COOK MEDICAL TECHNOLOGIES LLC	2,780,122
CARNEGIE MELLON UNIVERSITY	2,716,507	CHENG, PENG	COOK, GRAEME JAMES	2,702,182
CARPENTER, DEAN	2,582,075	CHEP TECHNOLOGY PTY LIMITED	COOLIDGE, THOMAS R.	2,334,872
CARRIER, DAVID O.	2,638,016	CHERITON, DAVID R.	COOPER, EMILY	2,690,668
CARRIER, ERIC D.	2,638,016	CHESNIN, KENNETH	COOPER, JAMES NEIL	2,578,565
CARRIERE, THIERRY	2,726,505	CHETA, ILIE	COOPER, ROBIN	2,608,367
CARROLL, DAVID	2,608,367	CHICAGO BRIDGE & IRON COMPANY	COOPERATIE AVEBE U.A.	2,669,212
CARTER, MARK C.	2,653,394	CHILDREN'S MEDICAL CENTER CORPORATION	COPELAND, RICHARD L.	2,586,675
CASAVECHIA, LUIZ CARLOS	2,635,521	CHIN, TOM	COPPOLA, KEVIN	2,740,339
CASTELLANOS-ZAMORA, DAVID	2,654,331	CHO, KI HYOUNG	CORDIS NEUROVASCULAR, INC.	2,551,376
CASTILLEJOS, DAVID	2,475,338	CHONG, COLIN A.	CORIUM INTERNATIONAL, INC.	2,596,529
CATALYST HANDLING RESEARCH AND ENGINEERING LIMITED	2,654,110	CHONG, GERALD	CORNELL RESEARCH FOUNDATION, INC.	2,332,180
CEM CORPORATION	2,459,792	CHONGQING LUMMY PHARMACEUTICAL CO., LTD.	COSSUTTI, LIVIO	2,583,960
CENTRE DE RECHERCHE INDUSTRIELLE DU QUEBEC	2,625,190	CHORNEYKO, DARCY STEVEN	COUSIN, JEAN-PAUL	2,576,905
CENTRE DE RECHERCHES METALLURGIQUES ASBL - CENTRUM VOOR RESEARCH IN DE METALLURGIE VZW	2,599,440	CHOSET, HOWIE M.	COVINGTON, PAUL	2,622,608
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	2,583,583	CHRISTENSEN, GRAHAM	CRASS, MATTHEW M.	2,788,643
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	2,585,846	CHRISTENSEN, KIM LASSE	CRAVO, DANIEL	2,784,553
CEPHALON, INC.	2,762,878	CHRISTENSEN, TODD M.	CREASAP, MARK	2,781,928
CERADYNE, INC.	2,549,500	CHRISTIE, GREG	CREDO TECHNOLOGY CORPORATION	2,588,156
CERTAINTeed GYPSUM, INC.	2,663,277	CHRISTOPHER, RONALD J	CREEL, SILAS	2,565,470
CERTICOM CORP.	2,770,001	CHU, LUIS ALBERTO	CREGG, DANIEL BRIAN	2,587,440
CEWERS, GOERAN	2,579,080	CHUGH, JASVEEN	CROMWELL, DANIEL	2,625,886
CGGVERITAS SERVICES SA	2,523,800	CHUN, JIN YOUNG	CROSS, JOSEPH B.	2,599,396
CHAMBERS, JOE W.	2,798,500	CHUN, SUNG DUCK	CROSS, STEVEN D.	2,567,840
CHAN, VINCENT KENT	2,710,084	CHUNG, YOUNG HO	CROWN EQUIPMENT CORPORATION	2,650,458
CHANG, CHIEN HSING	2,651,285	CIBA HOLDING INC.	CREEL, SILAS	2,565,470
CHANG, CHIH-YAO	2,775,363	CIK, MIROSLAV	CREGG, DANIEL BRIAN	2,587,440
CHANG, GUODONG	2,675,231	CIMILUCA, PAUL ALFRED	CROMWELL, DANIEL	2,625,886
CHANG-LIN, JOAN-EN	2,565,221	CLAEBOE, CHRISTOPHER D.	CROSS, JOSEPH B.	2,599,396
CHARBONNEL, JEAN-LOUIS	2,619,142	CLAES, ROLAND	CROSS, STEVEN D.	2,567,840
		CLARK, WARREN	CROWN EQUIPMENT CORPORATION	2,650,458
		CLARKE, DAVID A.	CREEL, SILAS	2,565,470
		CLAUZEL, YVES	CREGG, DANIEL BRIAN	2,587,440
		CLEMENT, ALAIN	CROMWELL, DANIEL	2,625,886
		CLIFFORD, DAVID C.	CROSS, JOSEPH B.	2,599,396
		CLOSURE SYSTEMS INTERNATIONAL, INC.	CROSS, STEVEN D.	2,567,840
		COHEN, DAVID	CROWN EQUIPMENT CORPORATION	2,650,458
		COHEN, MARINA	CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886
			CROSS, JOSEPH B.	2,599,396
			CROSS, STEVEN D.	2,567,840
			CROWN EQUIPMENT CORPORATION	2,650,458
			CREEL, SILAS	2,565,470
			CREGG, DANIEL BRIAN	2,587,440
			CROMWELL, DANIEL	2,625,886</td

**Index of Canadian Patents Issued**  
**August 19, 2014**

DAIKYO SEIKO, LTD.	2,591,733	DONDETI, LAKSHMINATH R.	2,728,084	ELSASSER, CARSTEN	2,798,978
DALTON, ROBERT	2,531,914	DONITZKY, CHRISTOF	2,729,249	ELSIK, CURTIS M.	2,663,225
DALY, FRANCIS P.	2,608,400	DONOVAN, VALERIE M.T.	2,794,440	ELY, WAYNE B.	2,659,286
DANA CANADA CORPORATION	2,590,170	DOOLEY, KEVIN A.	2,662,034	EMCO ENTERPRISES, INC. D/B/A EMCO	
DANACZKO, MARK A.	2,663,035	DOUBLET, FREDERIC MARC MAURICE	2,612,265	SPECIALTIES, INC.	2,556,604
DANIELLO, RUDY	2,596,290	DOVER, TROY B.	2,660,789	EMIGHOLZ, KENNETH F.	2,578,614
DANIELS, YVO	2,662,211	DOWD, BRIAN	2,646,289	EMLAY, DONALD	2,609,367
DANIELSSON, PETER	2,648,182	DOWNS, ANDREW	2,605,584	ENDICOTT, JAMES	2,781,928
DANNIGER, THOMAS PAUL	2,709,275	DR. ING. H.C.F. PORSCHE AKTIENGESELLSCHAFT	2,733,444	ENDRESS+HAUSER FLOWTEC AG	
DANOV, VLADIMIR	2,771,797	DRECO ENERGY SERVICES LTD.	2,732,565	ENDURA PRODUCTS, INC.	2,771,705
DANT, RYAN T.	2,749,737	DREW, JASON V.	2,790,127	ENGHOLM, JOHAN	2,575,298
DARDENNE, MARIE-LISE	2,619,142	DRG INTERNATIONAL, INC.	2,506,668	ENGLAND, JOHN	2,745,250
DARIS, THOMAS	2,585,879	DRINKARD METALOX, INC.	2,685,369	ENVIRO BALE PTY LTD	2,605,584
DARNELL, ERIC	2,618,061	DRINKARD, WILLIAM F., JR.	2,685,369	ERB, PAUL ANDREW	2,670,970
DAUKANT, ROBERT A.	2,591,454	DROUET, MICHEL G.	2,612,732	ERKER, CHRISTIAN	2,671,103
DAVIS, MONROE	2,659,286	DUBHEY, ASHISH	2,798,500	EROCCA	2,602,633
DAVIS, VIRGIL M.	2,625,235	DUCHARME, RICHARD W.	2,777,960	EROGLU, HASAN	2,710,084
DAWSON, WILLIAM	2,589,863	DUCLOS, GAEELLE	2,583,583	ESBENSHADE, JOHN F.	2,484,521
DE CARVALHO SILVA, RAUL	2,635,521	DUFRESNE, CLAUDE	2,675,142	ESCOBOSA, MARCUS P.	2,587,440
DE JAGER, VERNON	2,679,579	DUGGIRALA, SURYA	2,598,195	ESTILL, DEAN	2,688,524
DE REZENDE PINHO, ANDREA	2,635,521	DUKE, DAVID R.	2,607,457	ETHICON ENDO-SURGERY, INC.	2,550,714
DE RO, ASTRID	2,599,440	DUMAS, JACQUES	2,627,839	EUROPEAN AERONAUTIC	
DE VRIES, GERALD	2,565,221	DUMITRU, DAN MIHAI	2,722,336	DEFENCE AND SPACE	
DEBAILLEUL, GERARD	2,310,146	DUPEUX, JEROME ALAIN	2,635,002	COMPANY EADS	
DEBOER, JOHANNES	2,527,930	DURAND, JEAN-DENIS	2,784,553	FRANCE	2,726,505
DECKER, DOUGLAS EUGENE	2,593,609	DUSELIS, STEVEN ALFRED	2,597,784	EVANS, PAUL	2,614,221
DEGRAFFENREID, MICHAEL R.	2,611,687	DUSTERHOFT, RONALD G.	2,791,758	EVONIK DEGUSSA GMBH	2,672,681
DEGROOT, MICHAEL	2,641,259	DUSTERHOFT, RONALD G.	2,792,215	EVOQUA WATER	
DEL TITO, BENJAMIN J., JR.	2,637,262	DUVENHAGE, DAWID J.	2,764,367	TECHNOLOGIES LLC	2,493,315
DELLAPIETRA, BRUNO	2,622,933	DWS S.R.L.	2,798,170	EXXONMOBIL RESEARCH	
DELLIS, PHILIPPE	2,627,419	DYMOND, BRIAN	2,651,440	AND ENGINEERING	
DEMIREL, BELMA	2,764,367	DYNO NOBEL, INC.	2,625,077	COMPANY	2,578,614
DENTON, ROBERT D.	2,663,035	E. I. DU PONT DE NEMOURS AND COMPANY	2,503,838	EXXONMOBIL RESEARCH	
DESHPANDE, MANISH	2,776,095	E. I. DU PONT DE NEMOURS AND COMPANY	2,673,047	AND ENGINEERING	
DESJARLAIS, RENEE LOUISE	2,649,924	E. I. DU PONT DE NEMOURS AND COMPANY	2,659,286	COMPANY	2,706,940
DESROSIERS, LUC	2,668,473	EAST, LOYD E.	2,791,758	EXXONMOBIL RESEARCH	
DETROIS, CHRISTIAN	2,652,020	ECHOSTAR TECHNOLOGIES L.L.C.	2,745,907	AND ENGINEERING	
DEUTSCH, JONATHAN PETER	2,703,204	ECKERT, JAMES	2,547,751	COMPANY	2,709,692
DEVANE, SHAUN MICHAEL	2,578,565	ECOLAB INC.	2,637,180	EXXONMOBIL RESEARCH	
DEVLIEG, GARY	2,564,863	ECOLAB INC.	2,701,299	AND ENGINEERING	
DEVROE, SEBASTIEN	2,765,642	EDELMAN, JEFFREY L.	2,565,221	COMPANY	2,710,599
DIATZIKIS, EVANGELOS V.	2,688,446	EDWARDS, WILLIAM	2,589,863	EXXONMOBIL RESEARCH	
DIBENDETTO, HECTOR R.	2,637,180	EESTI ENERGIA	2,784,004	AND ENGINEERING	
DIDEY, ARNAUD	2,642,115	OELITOEOESTUS AS	2,741,406	RESEARCH COMPANY	2,663,035
DILL, SCOTT LEONARD	2,716,041	EGURO, TAKASHI	2,627,839	EXXONMOBIL UPSTREAM	
DIXIT, SURESH	2,609,579	EHRGOTT, FREDERICK	2,663,035	RESEARCH COMPANY	2,741,280
DIXON, JULIE	2,627,839	EICHLER, UZI	2,559,340	FAHEY, MICHAEL P.	2,663,277
DIZDAR SEGRELI, NIL	2,574,437	EID, EL-SAYED	2,513,685	FALCON, JOHN	2,630,988
DIZLIN MEDICAL DESIGN AB	2,574,437	EKPENYONG, JOHN	2,577,851	FAN, JIAN-QIANG	2,545,435
DMITRIEV, LEONARD MAKAROVICH	2,520,800	ELGUE, JEAN	2,576,905	FAVERIEL, LAURENT	2,784,553
DOBEEL CO., LTD.	2,676,699	ELI LILLY AND COMPANY	2,349,865	FAVREAU, CHRISTOPHER D.	2,744,057
DODD, MICHAEL D.	2,529,563	ELLENBERGER & POENSGEN	2,724,629	FELDSTEIN, MIKHAIL M.	2,596,529
DODWELL, GLENN W.	2,599,396	GMBH	2,689,097	FELICE, PHILIP V.	2,760,555
DOLBY LABORATORIES LICENSING CORPORATION	2,570,090	ELLIOTT, NICHOLAS	2,642,115	FENG, MARTIN	2,793,253
DOMINGUEZ, JOSE HIGINIO SANCHEZ	2,618,040	ELOO, MICHAEL	2,591,784	FENNER DUNLOP AMERICAS, INC.	2,693,442
DOMKE, IMME	2,771,797				
DONDE, YARIV	2,651,022				

## Index des brevets canadiens délivrés

19 août 2014

FENTON, GARY H.	2,716,393	FUJIMORI KOGYO CO., LTD.	2,581,728	GILLOT, LAURENT	2,683,323
FERNANDEZ-ALONSO, SUSANA	2,654,331	FUJIWARA, KENJI	2,581,728	GIRGIS, SAMI	2,599,095
FERREIRA LEITE, LUCIA CRISTINA	2,635,521	FUKAYA, SHUICHI	2,715,344	GIUSEPPIN, MARCO LUIGI FEDERICO	2,669,212
FERRER ALMAZAN, PABLO	2,655,481	FUKUDA, KEIICHI	2,767,295	GLADBACH, ALEXANDRA	2,833,865
FERRIER, IAN ROSS	2,743,779	FUNAYAMA, MASAHIRO	2,715,344	GLATT AIR TECHNIQUES, INC.	2,569,968
FEYGIN, VLADIMIR ISAAKOVICH	2,520,800	FURUKAWA, SHIGEHARU	2,713,797	GLAZKO, SERGUEI A.	2,706,493
FIEBIG, JOACHIM	2,662,211	FYKE, STEVEN	2,695,750	GLEESON, JAMES	2,597,784
FIELDING, WILLIAM R.	2,762,663	GADOT BIOCHEMICAL INDUSTRIES LTD.	2,645,269	GLOS, MARTIN	2,672,681
FILICICCHIA, DANIEL J.	2,705,751	GAGGERO, CLARA	2,750,342	GOKE, BURKHARD	2,334,872
FILPULA, ROSS L.	2,607,457	GAGLIARDI, STEFANIA	2,647,445	GOLDENBERG, DAVID M.	2,651,285
FINCH, GLYN A., JR.	2,531,914	GAGNE, JEAN	2,572,067	GOLDSTEIN, ALLAN L.	2,426,200
FINK, E. DAVID	2,646,289	GAILLARD, SYLVAIN	2,798,633	GONZALEZ, GIANCARLO	
FIRST SOLAR, INC.	2,717,691	GAJENDRAN, NADESAN	2,574,477	HAZAEEL PAEZ	2,618,040
FISCHER, REINER	2,833,865	GAJRIA, AJAY	2,677,234	GORDON HOLDINGS, INC.	2,728,420
FISHER CONTROLS INTERNATIONAL LLC	2,637,650	GALA INDUSTRIES, INC.	2,591,784	GORDON, MARK T.	2,788,643
FITCH, BRIAN	2,660,789	GALERA LABS, LLC	2,591,970	GORDON, MIKE	2,728,420
FITNESS ANYWHERE INC.	2,699,778	GALLAGHER, MICHAEL P.	2,650,458	GORE, DHANANJAY ASHOK	2,657,472
FITZGERALD, SEAN PATRICK	2,608,400	GALLUES BIURRUN, ALBERTO	2,651,407	GORE, SACHIN	2,556,604
FIVES FCB	2,765,642	GALOW, LINDA	2,625,886	GORMAN, MARK DANIEL	2,530,247
FLIDER, FRANK J.	2,609,367	GALVAN, RAUL SANTILLAN	2,618,040	GOROSHEVSKIY, VALERIAN	2,826,139
FLOWERS, ROBERT JOSEPH	2,659,286	GAO, LEI	2,675,231	GOSHIGARIAN, MATTHEW	
FM MARKETING GMBH	2,769,874	GAO, YU	2,713,797	ARA	2,598,195
FMC CORPORATION- LITHIUM DIVISION	2,660,789	GAO, YUAN	2,660,789	GOTO, SHISEI	2,650,044
FOGLESONG, ROBERT E.	2,663,035	GARCIN, FRANCOIS MAURICE	2,699,672	GOTOH, YOSHIHO	2,438,503
FOLKSTAD, ROBERT KEITH, II	2,788,643	GARD, ERIC	2,520,505	GOWAN, JOHN	2,564,863
FOLLONIER, CORINNE	2,619,142	GARDNER, SLADE H.	2,673,891	GRAB, LAWRENCE A.	2,637,180
FONG, MO-HAN	2,716,090	GARFIELD, DAVID JOHN MICHAEL	2,635,002	GRABER, ARMIN	2,608,965
FONTAINE, PASCAL	2,794,925	GARG, SANDEEP	2,683,323	GRAF, EVA-MARIA	2,603,553
FORCE TECHNOLOGY	2,656,975	GAUL, MICHAEL A.	2,620,806	GRAJCAR, ZDENKO	2,706,092
FOREMOST UNIVERSAL LP	2,570,719	GAUT, ROBERT	2,675,591	GRANCHAROV, CONSTANTINE	2,538,504
FORSTALL, SCOTT	2,762,030	GAUTHIER, GERARD PHILIPPE	2,699,672	GRAY, KEVIN LEON	2,756,624
FORSTHOEVEL, JOCHEN	2,652,020	GEA MECHANICAL EQUIPMENT GMBH	2,520,505	GREANEY, MARK A.	2,709,692
FORT HILLS ENERGY L.P.	2,733,332	GEA TUCHENHAGEN GMBH	2,781,928	GREANEY, MICHELLE	
FORTIN, JEROME MICHEL CLAUDE	2,612,265	GEACINTOV, CYRIL E.	2,620,806	KOWALSKI	2,756,560
FOSEN SEA Farming SYSTEMS AS	2,570,326	GEIST, JASON C.	2,699,672	GREEN, DUSTIN I.	2,529,563
FOSTER, RICHARD GENE	2,709,275	GELLION, ANTONY WILLIAM STEPHEN	2,612,022	GREENGARD, AARON	2,798,500
FPINNOVATIONS	2,793,253	GENERAL ELECTRIC COMPANY	2,726,068	GREENLEE, DONALD	
FRACASSO, ANTONIO	2,777,005	GENERAL ELECTRIC COMPANY	2,506,668	JONATHAN	2,787,542
FRANCIOLI, FABRICE	2,602,633	GENERAL ELECTRIC COMPANY	2,716,507	GREENLEE, DONALD ROY	2,787,542
FRANK, DAVID	2,602,204	GENERAL ELECTRIC COMPANY	2,559,638	GREENSTEIN, IRA LOUIS	2,695,683
FRAUNHOFER- GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	2,615,079	GENTEX CORPORATION	2,518,525	GREENSTEIN, MICHAEL	2,445,216
FREDERICK, LARRY D.	2,688,524	GEORGE, RICHARD JOHN	2,530,247	GREGOIRE, ERIC	2,724,902
FREEMAN, MICHAEL, A.	2,740,587	GEORGIA TECH RESEARCH CORPORATION	2,578,565	GRENIER, STEVEN ROBERT	2,713,797
FREIER, THOMAS	2,761,579	GERRESHEIMER GLAS GMBH	2,513,685	GRiffin, JASON T.	2,602,877
FREISS, BERNARD	2,633,770	GHIRON, KENNETH MARC	2,726,036	GRiffin, JASON TYLER	2,689,845
FRESENIUS KABI DEUTSCHLAND GMBH	2,575,298	GHOSH, SOUMITRA	2,684,967	GRiffin, JASON TYLER	2,694,257
FREY, STEFFEN	2,798,978	GIANG, DUC-HUY	2,629,693	GRINBERG, SARINA	2,434,409
FRISCH, GERHARD	2,631,356	GIFT, STEVEN	2,562,687	GRISSE, STEVEN LAMAR	2,659,286
FU, YAN	2,675,231	GIGUERE, MATHIEU	2,646,598	GRODZINS, LEE	2,650,857
FUJII, TAKAHISA	2,761,799	GILES, DURHAM KENIMER	2,597,969	GROMOLL, BERND	2,771,797
FUJII, TAKASHI	2,753,670	GILLE, LAURENT	2,737,129	GROSS, JANE A.	2,595,939
		GILLEN, ROBERT J.	2,594,432	GROSSKLAUS, WARREN	
		GILLESPIE, JOHN, JR.	2,528,708	DAVIS, JR.	2,530,247
			2,620,806	GROVE, ADAM J.	2,399,526
			2,655,218	GUAY, ROBERT J. A.	2,692,964
			2,756,560	GUDEM, PRASAD S.	2,697,906
				GUGGENBICHLER, WOLFGANG	2,608,965

## Index of Canadian Patents Issued

August 19, 2014

GUIGUI, NISSIM	2,645,269	HECHT, CHRISTOPHER J.	2,700,805	HUSTON, JARED M.	2,593,079
GUIVER, MICHAEL D.	2,657,854	HEDRICK, JOSEPH R.	2,498,814	HUTCHENSON, KEITH W.	2,673,047
GUNN, DAVID	2,627,839	HEEG, TIMOTHY	2,580,628	HUZIWARA, WILSON KENZO	2,635,521
GUO, XUMING	2,588,327	HEIMAN, JEROME R.	2,829,590	HYDRO-AIRE, INC.	2,564,863
HAAS, ULRICH JOHANNES	2,682,983	HEINISCH, MARKUS	2,733,444	HYDROGENICS	
HAASE, DETLEV	2,631,356	HEINRICHS, CHRISTOPHER P.	2,660,976	CORPORATION	2,602,204
HABIG, MICHAEL M.	2,790,127	HELDMAN, ELIAHU	2,434,409	IBRANYAN, ARSEN	2,815,693
HACKER, ERWIN	2,614,221	HELLWEGE, ELKE	2,649,655	ICEVA, KATICA	2,533,797
HAGERTY, HAROLD D.	2,549,055	HEMPING, KELLY	2,556,604	ICHIKAWA, KAZUKI	2,802,825
HAGG, RUPPERT	2,485,350	HENKEL, US IP LLC	2,601,913	IDE, RUSSELL DOUGLAS	2,549,500
HAKAMADA, SHINICHIRO	2,848,280	HENRY COMPANY LLC	2,547,751	IDENIX PHARMACEUTICALS,	
HALABI, MITRI	2,440,241	HENSEL, KEITH JAMES	2,605,378	INC.	2,634,749
HALANDER, JOHN B.	2,625,077	HEPBURN, MAUREEN		IDIR, HADI	2,656,368
HALL, GEORGE M.	2,686,643	BEATRICE	2,679,579	IFP ENERGIES NOUVELLES	2,528,700
HALL, JEFF G.	2,665,188	HERBETTE, MATTHIEU	2,567,840	IFP ENERGIES NOUVELLES	2,576,905
HALLAKOU-BOZEC, SOPHIE	2,784,553	HETRICK, RANDAL	2,699,778	IGT	2,498,814
HALLIBURTON ENERGY SERVICES, INC.	2,791,758	HIDDEMA, JORIS	2,574,732	III E&C INTERNATIONAL	
HALLIBURTON ENERGY SERVICES, INC.	2,792,215	HILD, JOCHEN	2,798,978	CORPORATION	2,605,862
HALLIBURTON ENERGY SERVICES, INC.	2,813,745	HILL, JEREMY R.	2,718,995	IHM, BIN CHUL	2,590,858
HALLISSEY, MARTIN	2,717,494	HILLIAHO, ESA	2,597,181	IIIMORI, TAKESHI	2,650,044
HALSRUD, DAVID A.	2,637,180	HINER, LARRY CLIFFORD	2,650,296	IKEDA, KAORI	2,581,728
HAN, YONGXIN	2,675,142	HINTZE, MARK J.	2,712,076	ILLEDITS, THOMAS	2,592,921
HANCHETT ENTRY SYSTEMS, INC.	2,668,383	HIRAI, MAKOTO	2,678,164	ILLIG, CARL R.	2,649,924
HANSON, DANIEL	2,691,312	HISA'YA, TATSUO	2,729,418	ILLYCAFFE S.P.A.	2,622,933
HANSSON, MIKAEL	2,742,406	HISPA : O SUIZA	2,619,142	IMAEV, SALAVAT	
HANUNI, UZI	2,623,227	HISSONG, DOUGLAS W.	2,709,692	ZAINETDINOVICH	2,520,800
HAPPY CO., LTD.	2,761,799	HITCHCOCK, ANTHONY G.	2,637,262	IMMUNOMEDICS, INC.	2,651,285
HARA, MITSUSATO	2,792,536	HOANG DINH, VIEP	2,576,905	IMPERIAL OIL RESOURCES	
HARAGUCHI, MITSUHIRO	2,766,450	HOANG, PETER PHUNG MINH	2,560,591	LIMITED	2,741,280
HARDESTY, RYAN	2,633,039	HOBBS, BRUCE ALAN	2,452,215	INFINEUM INTERNATIONAL	
HARGETT, WYATT P., JR.	2,459,792	HOBSON, DAVID	2,755,365	LIMITED	2,686,116
HARIMA, JUN	2,637,874	HOFFMANN, ROLF	2,488,057	INGRAM, GARY D.	2,697,394
HARRALL, SIMON J.	2,697,394	HOGERS, RENE CORNELIS		INOVA LTD.	2,760,695
HARRIS, JOHN ROBERT	2,676,358	JOSEPHUS	2,537,134	INTEC PHARMA LTD.	2,642,479
HARRISON, JEFFREY S.	2,623,986	HOHLBEIN, DOUGLAS J.	2,703,022	INTERNATIONAL BUSINESS	
HARTELJUS, JOHN	2,717,691	HOLFORD, STEVEN	2,745,250	MACHINES	2,538,504
HARTENSTINE, CURTIS M.	2,763,906	HONDA MOTOR CO., LTD.	2,767,295	CORPORATION	
HARTMANN, JUERGEN	2,713,121	HOOD, LANCE LOGAN	2,802,825	INTERNATIONAL BUSINESS	
HARTMANN, TORE	2,612,022	HOPE, DOUG	2,622,646	MACHINES	
HARTMANN, WERNER	2,771,797	HORBACH, ULRICH	2,589,863	CORPORATION	2,598,195
HASHIMOTO, HIDEO	2,761,799	HORNE, STEPHEN E.	2,612,022	INVENTIO AG	2,592,921
HASHIMOTO, MASAHIRO	2,761,799	HOROWITZ, DANIEL H.	2,654,427	INVISTA TECHNOLOGIES	
HASHINO, RYO	2,637,874	HOSHINO, IKUJI	2,466,764	S.A.R.L.	2,755,206
HASSAN, BASSEM	2,375,106	HOSKIN, DENNIS H.	2,662,277	IPS CORPORATION	2,790,635
HATA, TADAYO	2,659,389	HOSKINS, TERRY W.	2,716,709	ISHII, MINAMI	2,711,816
HATCHER, STEPHEN D.	2,664,002	HOSOKAWA, FUYUKI	2,692,081	ISKANDER, KHALIL FAHMY	2,792,313
HATTORI, SHINOBU	2,724,974	HOVANG, DAN	2,767,295	ISNARDY, LUC	2,596,290
HAUSKE, FABIAN NIKOLAUS	2,767,074	HOWELLS, MARK	2,753,670	ITW AUSTRALIA PTY LTD	2,743,779
HAWKIES, PHILIP MICHAEL	2,531,502	HU, ROSE QINGYANG	2,762,878	IVLEV, LEONID	2,826,139
HAWKINS, JOHN	2,693,442	HUANG, HAICHUN	2,716,090	IWAMURA, MIKIO	2,711,816
HAWKINS, LAURA L.	2,780,628	HUANG, XUEYING	2,614,972	IWUAGWU, CHRISTIANA	2,627,839
HAWKINS, LAURA L.	2,843,089	HUAWEI TECHNOLOGIES	2,503,838	JACKSON, SCOTT	
HAYASHI, RENJI	2,766,450	CO., LTD.		CHRISTOPHER	2,673,047
HAYNER, MARK A.	2,790,055	HUBENSCHMIDT, JOE	2,767,074	JACOBS, FRANCK	2,662,211
HAZENBERG, JAN GEERT	2,779,347	HUBER, CHRISTOF	2,630,446	JADHAV, PRABHAKAR,	
HE, HAIYIN	2,445,216	HUBOUD-PERON, MAURICE	2,754,788	KONDAJI	2,724,629
HE, XIAO	2,611,687	HUFFMAN, DAVID C.	2,673,759	JAKLIC, MIHA TOMAZ	2,630,704
HEAGLE, DAVID	2,646,289	HUFFMAN, DAVID C.	2,577,851	JAMES HARDIE	
HEARN, ALEX	2,691,571	HUGHES, PATRICK M.	2,705,751	TECHNOLOGY LIMITED	2,597,784
HEARN, JOHN	2,623,219	HUMELE, HEINZ	2,565,221	JANETZKO, ALFRED	2,506,668
		HUNTING TITAN, INC.	2,652,020	JANSSEN PHARMACEUTICA	
		HUNTSMAN	2,688,524	N.V.	2,571,130
		PETROCHEMICAL LLC	2,663,225	JANSSEN PHARMACEUTICA	
				N.V.	2,649,924

## Index des brevets canadiens délivrés

19 août 2014

JAROSCH, KAI TOD PAUL	2,608,400	KAUTEX TEXTRON GMBH & CO. KG	KOENIG, KEN	2,440,241
JAYARAM, RANJITH S.	2,728,084	KAWAMURA, HIDEAKI	KOISHIDA, KAZUHIKO	2,611,829
JELINEK, JEFF	2,633,039	KAWASAKI, YOSHIHIKO	KOLESNIKOV, IGOR	2,826,139
JEONG, KYEONG-IN	2,622,120	KAYABA INDUSTRY CO., LTD.	KOLEV, DIMITAR NIKOLAEV	2,607,304
JIN, YONG SUK	2,564,891	KAZBAN, MICHAEL	KOLOT, VICTORIA	2,434,409
JIN, YONG SUK	2,590,858	CAZIMIR, KYLE	KONDO, YUICHI	2,715,344
JO, HYUN JIN	2,676,699	KEANE, JAMES ABRAHAM	KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,438,503
JOGLEKAR, NIHARIKA SUDHIR	2,598,195	KEDING, BASTIAN	KONNO, MASAKATSU	2,637,874
JOHN DEERE FABRIEK HORST B.V.	2,574,732	KEEBLER, JONATHAN	KORNEGAY, BRANDON	2,737,674
JOHNS, FRANK-THOMAS	2,829,590	KEIDAR, RON	KOSKINEN, SAMU	2,784,873
JOHNSON CONTROLS TECHNOLOGY COMPANY	2,829,590	KEIM, HOLGER	KOSLowski, THOMAS	2,637,451
JOHNSON OUTDOORS, INC.	2,656,849	KELLEHER, STEPHEN D.	KOSS, PETER ULRICH	2,742,533
JOHNSON, BENJAMIN AARON	2,628,022	KELLER, ARNOLD	KOVALEVA, VIOLETTA	
JOHNSON, ERIC	2,629,597	KELLY, ANDREW J. G.	LEONIDOVNA	2,602,545
JOHNSON, MARVIN M.	2,599,396	KENDI, THOMAS A.	KOVVALI, ANJANEYA S.	2,741,280
JOHNSON, RICHARD D.	2,637,180	KENNAMETAL INC.	KOZAK, FREDERIC ZENON	2,742,533
JOHNSON, WILLIAM T.	2,349,865	KERN, ELIZABETH C.	KRAEUTER, LUKAS	2,592,921
JOHNSTONE, ANDREW SCOTT	2,702,182	KEYGENE N.V.	KRAUS, ROBERT G.	2,587,809
JONES, DAVID M.	2,569,968	KEZYS, VYTAUTAS R.	KREBS, NIELS	2,656,975
JONES, DONALD K.	2,551,376	KHALIL, CARLOS NAGIB	KRIEGLSTEIN, WOLFGANG	2,771,797
JONES, JOHN P.	2,650,458	KHALIL, HOSAM A.	KRIENS, NICOLA	2,701,299
JOOS, NATHANIEL IAN	2,602,204	KHANOLKAR, JAYANT EKNATH	KRIESMAIR, BERND	2,683,903
JOSHI, GIRISH C.	2,605,862	KHANUJA, SUKHWANT SINGH	KRISHNAN, VENKATESH	2,724,629
JOUBERT, PIERRE-YVES	2,585,846	KHARITONOV, MICHAEL	KRISTENSEN, TEDDY	2,644,623
JOY, DAREN EDWARD	2,697,180	KHEHIRA, MEHTAB S.	KROL, MAREK KRZYSZTOF	2,578,565
JU, JINLAN	2,793,253	KHEIRI, MOHAMMAD A.	KROMOVA, TATYANA ALEXANDROVNA	
JULIAN, LISA	2,611,687	KILPATRICK, LYNN EILEEN CAMPBELL	KRONE AG	2,602,545
JULIEN, MARTIN	2,594,432	KIM, CHUN	KRSNAK, NICOLE J.	2,833,482
JUNG, CHANG-GI	2,697,011	KIM, DO-YOUN	KRUEGEL, CHRIS A.	2,807,499
JUNG, DO-YANG	2,697,011	KIM, DONG YEON	KRUEGER, STEPHEN	2,833,865
KABUSHIKI KAISHA TOSHIBA	2,643,204	KIM, EUIBONG JEMES	KSB HOLDINGS, LLC	2,650,537
KADOUS, TAMER	2,657,472	KIM, JE WOO	KT CORPORATION	2,753,846
KAHIKKO, ANTTI	2,650,727	KIM, KI HYUN	KUDO, TETSUYA	2,767,295
KAI, HANGTAI	2,700,548	KIM, SOO-JIN	KUEBLER, WOLFGANG	2,736,922
KAIDALOV, ALEKSANDR	2,784,004	KIM, YONG HO	KUENTZLER, LARS-BORIS	2,713,121
KAL-SAL WORKS LTD.	2,642,034	KIM, YONG HO	KUHLMANN, JOACHIM	2,794,925
KAMAEVA, SVETLANA	2,826,139	KIMBALL, DOUGLAS L.	KULAKSIZ, HASAN	2,506,668
KAMAKURA, YOSHIFUMI	2,788,825	KIND CONSUMER LIMITED	KUMARAN, KRISHNAN	2,710,599
KAMMERER, RALF	2,629,693	KINDORKIN, BORISS	KUPPFER, VALERIE	2,726,424
KANAMURA, KIYOSHI	2,741,406	KINOSHITA, YUSUKE	KURODA, YOSHIKATSU	2,715,344
KANEQ PHARMA INC.	2,675,142	KINSLEY, MIKE	KUWAYAMA, SHINJIRO	2,792,536
KANETA, YASUSHI	2,729,418	KIRKUP, MICHAEL GRANT	KWAK, JAE DO	2,600,336
KANG, JUNG-SOO	2,697,011	KIRMAYER, DAVID	KWAK, YONG WON	2,603,242
KAO, SUN-CHUEH	2,610,227	KLEIN NAGELVOORT, GERRIT DINAND	KWOK, SAI CHONG	2,697,906
KAPIIL, SANJAY	2,690,668	KLEIN NAGELVOORT, HENDRIK JAN	LA CROIX, MICHAEL E.	2,829,590
KARAGEOZIAN, VICKEN	2,475,338	KLINE, SHLOMO	LABEDZ, RALPH H.	2,756,560
KARINOS, CHRISTOS	2,794,925	KLUEV, LEONA	LABIT, JAMES ANDREW	2,632,792
KASHIWAGI, HIDEJI	2,581,728	KNAUF AQUAPANEL GMBH	LABIT, JENNIFER LYNN	2,632,792
KASHMIRI, SYED V. S.	2,490,659	KNAUF, VIC C.	LAFLEUR, FRANCOIS	2,625,190
KASSLIN, MIKA	2,728,753	KNECKT, JARKKO	LAGER, BERNARD G., II	2,580,628
KATAOKA, SEIJI	2,622,444	KNIGHT, HOLLY	LALPURIA, NITEN V.	2,718,995
KATO PHARMACEUTICALS, INC.	2,475,338	KNOLL, INC.	LAMBACH, GREGORY R.	2,603,553
KATO, MOTOKI	2,438,503	KNOLL, SVEN	LAMBERTZ, BODO W.	2,610,374
KATOH, YOSHINORI	2,766,450	KOBAYASHI, KATSUYA	LAMPERD, JOHN	2,651,440
KAUFMANN, STEFAN H. E.	2,574,477	KOBAYASHI, SHINICHI	LANDONI, CRISTIAN	2,614,590
KAUL, BAL K.	2,657,630	KODEDA CLEANTEC AB	LANDREE, JOHN J.	2,788,643
		KODEDA, FRANS	LANG, HANS-JOCHEN	2,623,462
			LANGHAM, TIMOTHY M.	2,807,499
			LANGKAER, CARSTEN	2,656,975
			LANT, NEIL JOSEPH	2,709,360
			LANTRONIX, INC.	2,703,204
			LAPIDOT, NOA	2,642,479

**Index of Canadian Patents Issued**  
**August 19, 2014**

LARCHER, YVES	2,485,350	LG ELECTRONICS INC.	2,603,242	MABE MEXICO, S. DE R.L DE
LARUE, JON M.	2,788,643	LG ELECTRONICS INC.	2,717,368	C.V. 2,618,040
LASER BAND, LLC	2,567,762	LI, ALFRED C.	2,798,500	MACOM, THOMAS E. 2,833,865
LATIMER, BRETT A.	2,634,836	LI, HONGQIAO	2,808,783	MADONNA REHABILITATION
LATIMER, BRETT A.	2,739,638	LI, HUI	2,608,367	HOSPITAL 2,776,626
LATIMER, BRETT A.	2,774,884	LI, JIAN-XIN	2,660,789	MAEDA, ICHIRO 2,678,164
LAU, CHEUK K.	2,675,142	LI, JING	2,813,745	MAERTEN, FRANTZ 2,735,038
LAUS, MARC CHRISTIAAN	2,669,212	LI, PING	2,623,219	MAERTEN, LAURENT 2,735,038
LAZAREDES, HUW ALEXANDER	2,493,315	LI, YANGXING	2,660,789	MAGNE-DRISCH, JULIA 2,576,905
LAZARIDIS, MIHAL	2,681,291	LIFEFACTORY, INC.	2,697,180	MAH, STEPHEN 2,599,095
LAZARIDIS, MIHAL	2,713,797	LIKU, CHRISTIAN	2,701,299	MAI, ANTONELLO 2,647,445
LE BIHAN, YANN	2,585,846	LILJESTRAND, LARS	2,726,065	MAIER, FERDINAND 2,769,874
LE, VINH N.	2,593,609	LIN, QING	2,646,598	MAILLE, BRUNO 2,483,077
LECERF, DIDIER	2,523,800	LINDAUER, CARY A.	2,690,493	MAJKOWSKI, JAKUB 2,728,753
LECOUVE, JEAN-PIERRE	2,798,633	LINDER, CHARLES	2,434,409	MAJOR, HARRY 2,602,877
LEE OILFIELD SERVICE LTD.	2,632,290	LIQUISORT PLASTICS B.V.	2,739,770	MAK-FAN, DAVID JAMES 2,689,845
LEE, CHANG JAE	2,564,891	LITTLELEY, KEITH W.	2,760,823	MAKI, ROBERT J. 2,603,553
LEE, CHANG JAE	2,590,858	LIU, BAIJUN	2,657,854	MAKI-MARTTUNEN, TUOMO 2,784,873
LEE, DUC-KEY	2,753,846	LIU, YUNFENG	2,700,020	MAKISHIMA, YOSHIKI 2,622,444
LEE, EUN SOO	2,596,529	LIU, ZHIYUAN	2,700,020	MALES, DARYL R. 2,507,844
LEE, JIN	2,603,242	LIU, ZICHENG	2,607,981	MALONE, THOMAS C. 2,565,221
LEE, JOO YOUN	2,676,699	LJUTZKANOVA, RADKA BORISOVA	2,607,304	MALVEY, MEGAN W. 2,637,180
LEE, KOOK-HIEUI	2,690,467	LOBELL, MARIO	2,627,839	MANNUCCI, DONATELLA 2,601,676
LEE, KUO-CHUN	2,711,997	LOC-AID TECHNOLOGIES, INC.	2,604,484	MANTEIGA, JOHN ALAN 2,518,525
LEE, WENDY	2,627,839	LOCCUFIER, JOHAN	2,695,668	MANZER, LEO ERNEST 2,673,047
LEE, YOUNG DAE	2,717,368	LOCK, RALF	2,595,339	MARCHESI, MARIA FRANCESCA 2,618,901
LEI, XINGEN	2,332,180	LOHSE, OLIVIER	2,654,801	MARCIACQ, FLORENCE 2,633,770
LEIBEL, BRADLEY D.	2,507,844	LOKHANDE, BHUSHAN	2,598,195	MARCO, MICHAEL ALAN 2,608,400
LEICHLITER, SHAWN L.	2,628,022	KAMLAKAR	2,660,976	MARCOS, PAUL D. 2,762,030
LEIGH, TODD A.	2,807,499	LOMAX, FRANKLIN D., JR.	2,635,002	MARCUS, PAMELA WONG 2,697,180
LEJARS, CLAUDE ROBERT LOUIS	2,577,502	LOMBARD, JEAN-PIERRE FRANCOIS	2,604,484	MARCZOK, PETER 2,833,865
LEK PHARMACEUTICALS D.D.	2,630,704	LONGBOTTOM, JEROME	2,604,484	MARCYK, STANISLAW 2,588,663
LEMBCKE, JEFFREY J.	2,752,371	LONGO ARESO, CARLOS	2,651,407	MARIN, JANNE 2,728,753
LEMEE, GRAHAM ALEXANDER	2,559,638	LONGYEAR TM, INC.	2,760,823	MARKEY, PETER 2,484,521
LEO LABORATORIES LIMITED	2,411,596	LOPEZ DE DIEGO, HEIDI	2,762,878	MARLEN MANUFACTURING AND DEVELOPMENT CO., INC. 2,716,393
LEPIFRE, FRANCK	2,784,553	LORENZ, CARRIE R.	2,564,572	MARLIN, FRANCOIS MARIE PAUL 2,620,782
LES LABORATOIRES SERVIER	2,798,633	LORENZEN, ERIC M.	2,815,693	MARTIN, J. WAYNE 2,591,784
LESCALE, VICTOR	2,726,065	LORENZO, JUAN A.	2,551,376	MARTIN, NICOLAS 2,643,574
LESHER, RICHARD E.	2,484,521	LOTHROP, THORNTON K.	2,445,216	MARTUCCI, JAMES P. LLC 2,514,294
LESHO, JEFFERY C.	2,564,572	LOTVIN, JASON ARNOLD	2,600,864	MASTER LOCK COMPANY LLC 2,783,204
LESPINET, OLIVIER	2,585,846	LOUTFY, RAOUF O.	2,697,906	MASTERFILE CORPORATION 2,644,111
LETELLIER, LAURA M.	2,514,294	LOVE, DAVID	2,627,839	MASTERS, JAMES 2,780,349
LEUNG, DONALD Y. M.	2,595,939	LOWE, DEREK	2,549,057	MASTROPASQUA, LUCA 2,622,933
LEVANDOSKI, MICHAEL P.	2,601,913	LUCAS, MICHAEL DAVID	2,576,905	MATAS, MICHAEL 2,762,030
LEVESQUE, DANIEL	2,668,473	LUCQUIN, ANNE-CLAIREE	2,550,794	MATERIALS & ELECTROCHEMICAL
LEVINE, ROBERT A.	2,718,995	LUDIN, LEV	2,531,914	RESEARCH CORP. 2,600,864
LEVITON MANUFACTURING CO., INC.	2,591,638	LUDWIG, GARY R.	2,650,458	MATHEWS, WILLIAM S. 2,663,035
LEVSTIK, MIRAN	2,622,933	LUEBRECHT, DONALD E.	2,665,188	MATTIYAHU, AMIR M. 2,633,659
LEVY, ODILE	2,646,598	LUKOWIAK, ANDREW A.	2,660,976	MATUSOVSKY, YAKIR 2,623,227
LEVY, WARREN MICHAEL	2,678,726	LUMMUS TECHNOLOGY INC.	2,597,181	MAURER, ELISABETH 2,668,703
LEWIS, ALLAN	2,591,424	LUMON INVEST OY	2,766,144	MAUSER, BENJAMIN 2,745,907
LEWIS, ROBERT	2,657,924	LUO, TAO	2,675,231	MAX-PLANCK- GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V. 2,574,477
LG CHEM, LTD.	2,697,011	LUO, YONGZHANG	2,628,022	MAXTECH COMMUNICATION NETWORKS LTD. 2,623,227
LG ELECTRONICS INC.	2,564,891	LUTRON ELECTRONICS COMPANY, INC.	2,646,120	
LG ELECTRONICS INC.	2,568,291	LYNAS, CHRISTOPHER	2,650,309	
LG ELECTRONICS INC.	2,590,858	LYONS, THOMAS P.	2,740,587	
LG ELECTRONICS INC.	2,600,336	M-I L.L.C.	2,623,350	
		MA, JINGYUAN	2,627,839	
		MA, XIN		

**Index des brevets canadiens délivrés**  
**19 août 2014**

MAYES, BENJAMIN ALEXANDER	2,634,749	MINUCCI, SAVERIO	2,647,445	MYOJOYO, HIDETOSHI	2,581,728
MCBRIDE, WILLIAM J.	2,651,285	MISENER, D. LOWELL	2,485,350	NAGAE, KOUKI	2,848,280
MCCABE, MICHAEL A.	2,792,215	MISENER, DONALD LOWELL	2,600,426	NAGASAKU, SHIGEO	2,662,277
MCCALL, JEFFREY ALAN	2,712,076	MITEL NETWORKS CORPORATION	2,670,970	NAGHSHINEH, STEVE F.	2,718,192
MCCLURE, ANDREA	2,627,839	MITELBERG, VLADIMIR	2,551,376	NAGUIB, AYMAN FAWZY	2,525,588
MCCORMICK & COMPANY, INCORPORATED	2,737,129	MITEY TITAN INDUSTRIES INC.	2,637,330	NAKAMURA, AKIRA	2,710,955
MCCULLOUGH, DAVID	2,743,779	MITSUBISHI ELECTRIC CORPORATION	2,710,955	NAKAMURA, MASANOBU	2,438,503
MCCULLOUGH, EDWARD T.	2,660,976	MITSUBISHI ELECTRIC CORPORATION	2,716,532	NAKANISHI, MEGUMI	2,626,881
MCDONALD, JOHN BRADLEY	2,644,111	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,678,164	NAKANO, KOJI	2,715,344
MCDougall, DEREK LAWRENCE ROSS	2,538,504	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,715,344	NAMIKAWA, YUUKI	2,761,799
MCELWEE, KEVIN J.	2,488,057	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,643,204	NANAVATI, SAMEER	2,706,493
MCGINLEY, LINDA B.	2,744,057	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,581,728	NARAYANAN, VIDYA	2,728,084
MCGRATH, SEAN P.	2,601,913	MITSUHASHI, MASARU	2,641,209	NARUSHIMA, SEIKO	2,562,473
MCKEE, L. MICHAEL	2,765,505	MIURA, KOICHI	2,672,681	NASAR, KAMEL	2,627,419
MCLAWHORN, TYLER E.	2,777,960	MIZUNO, EIJI	2,709,865	NATHAN, PHILIP	2,709,275
MCLAWHORN, TYLER E.	2,780,122	MODRO, HARALD	2,529,563	NATIONAL JEWISH MEDICAL AND RESEARCH CENTER	2,595,939
MCMINN, DUSTIN L.	2,611,687	MOELLSTAM, BO	2,603,553	NATIONAL RESEARCH COUNCIL OF CANADA	2,588,327
MCPHAIL, DONALD BARTON	2,702,182	MOHR, GRANT D.	2,662,211	NATIONAL RESEARCH COUNCIL OF CANADA	2,657,854
MCTAVISH, KEVIN	2,808,783	MOHR, KAY	2,364,492	NAVE, ZACHERY	2,783,204
MED-EL ELEKTROMEDIZINISCHE GERAETE GMBH	2,602,895	MOHR, THILO	2,717,691	NAVEAU, PAUL	2,599,440
MEDAREX, L.L.C.	2,614,972	MOLLOY, PETER, LAURENCE	2,594,432	NAVERSNIK, KLEMEN	2,630,704
MEDEIROS, ANTHONY	2,648,424	MONACO, MICHAEL	2,654,801	NAVON, NADAV	2,642,479
MEDICAL COMPONENTS, INC.	2,651,253	MONETTE, SYLVAIN	2,654,427	NEBOLSIN, VLADIMIR	2,602,545
MEDIGUIDE LTD.	2,559,340	MONNIER, STEPHANIE	2,795,371	NEEDHAM, DUANE	2,528,708
MEDLEY, DWIGHT	2,688,524	MONTEMURRO, MICHAEL P.	2,761,579	NELSEN, DANIEL	2,815,551
MEDOFF, MARSHALL	2,823,043	MONTENEGRO, RIVELINO	2,676,699	NELSEN, DANIEL	2,815,594
MEDOVENT GMBH	2,761,579	MOON, HONG MO	2,642,479	NELSON, CARL A.	2,776,626
MEDTRONIC MINIMED, INC.	2,815,693	MOOR, EYTAN	2,618,061	NELSON, CASEY L.	2,625,077
MEEMONGKOLKIAT, VICHAI	2,684,967	MOORE, BARCLAY	2,618,061	NELSON, PETER	2,758,120
MEHREN, CHRISTOPH	2,798,978	MOORE, STEVE	2,695,750	NESTEC S.A.	2,567,202
MEIJI CO., LTD.	2,562,473	MOOSAVI, VAHID	2,462,320	NETER, WITOLD	2,649,177
MELANSON, BARRY K.	2,607,457	MORALES, ARTURO	2,669,116	NEUMANN, WILLIAM L.	2,591,970
MELDRUM, HELEN	2,599,349	MORETON, DAVID J.	2,645,525	NEURONETICS, INC.	2,562,687
MELHUISH, ROBERT	2,726,188	MORI, TAKANOBU	2,562,473	NEWMAN MACHINE COMPANY, INC.	2,760,306
MENDOZA, DAVID	2,829,590	MORIKUBO, KEIKO	2,620,806	NEWMAN, ROBERT C., JR.	2,628,022
MENZEL, MATTHIAS	2,701,299	MORREALE, SERGE RENE	2,537,591	NGUYEN, BINH T.	2,498,814
MERGENTHALER, PETER KARL	2,657,079	MORRIS, PHILIP	2,637,180	NGUYEN, BRIAN D.	2,597,969
MESTER, ZOLTAN	2,588,327	MORRISON, ERIC D.	2,794,102	NGUYEN, JEREMIAH H.	2,651,022
MEUSER, FRIEDRICH	2,649,655	MORRISON, LOWEN ROBERT, JR.	2,572,707	NGUYEN, LIEM T.	2,833,482
MF LIGHTWAVE, INC.	2,648,424	MOSAMEDIX B.V.	2,552,882	NGUYEN, MY T.	2,597,969
MHT MOLD & HOTRUNNER TECHNOLOGY AG	2,649,177	MOSES, MARSHA A.	2,581,728	NGUYEN, VAN HIY	2,732,565
MICHAILOVSKI, ALEXEJ	2,771,797	MOTOROLA SOLUTIONS, INC.	2,807,499	NICOLETIS, LAURENCE	2,528,700
MICHELIN RECHERCHE ET TECHNIQUE S.A.	2,781,928	MOUNCE, R. PAUL	2,815,693	NIELSEN, OLE	2,762,878
MICROSOFT CORPORATION	2,529,563	MOUSSA, ADEL	2,634,749	NIEN MADE ENTERPRISE CO., LTD.	2,775,363
MICROSOFT CORPORATION	2,533,797	MOUTON, PIERRE	2,619,142	NIMURA, SEIJI	2,753,670
MICROSOFT CORPORATION	2,607,981	MRONGA, NORBERT	2,771,797	NIPPON PAPER INDUSTRIES CO. LTD.	2,650,044
MICROSOFT CORPORATION	2,611,829	MTEM LIMITED	2,452,215	NIPPON STEEL & SUMITOMO METAL CORPORATION	2,662,277
MIKIC, ALEKSANDRA	2,585,846	MUHAMMED, HAMED HAMID	2,594,105	NIPPON STEEL & SUMITOMO METAL CORPORATION	2,792,536
MILES, ANDREW	2,572,067	MULLER, PHILIPPE	2,612,265	NIPRO CORPORATION	2,581,728
MILGARD MANUFACTURING INCORPORATED	2,630,988	MULLIGAN, SHARON A.	2,646,289	NISHIDA, KATSUTOSHI	2,711,816
MILLER, D. PAUL	2,798,500	MULTISORB TECHNOLOGIES, INC.	2,616,032	NISHIKAWA, MASAIHARU	2,729,328
MILLER, FLORENT	2,726,505	MURASE, KAORU	2,438,503	NITTO DENKO CORPORATION	2,637,874
MILLER, STANFORD W.	2,562,687	MURPHY, ROBERT	2,697,394	NIVAGGIOLI, THIERRY	2,565,221
MILLIMAN, KEITH L.	2,588,663	MYERS, DANIEL J.	2,567,840	NIVALA, TIMO	2,650,727
		MYERS, RONALD D.	2,706,940		

**Index of Canadian Patents Issued**  
**August 19, 2014**

NIZUKA, TAKESHI	2,581,728	PANASONIC CORPORATION	POWERS, JAY P.	2,611,687
NODA, TAKAHARU	2,650,044	OF NORTH AMERICA	POXEL	2,784,553
NOKIA CORPORATION	2,628,946	PANGA, MOHAN K. R.	PRATT & WHITNEY CANADA	
NOKIA CORPORATION	2,728,753	PANNETIER, NICOLAS	CORP.	2,579,906
NOKIA CORPORATION	2,784,873	PARADOWSKI, HENRI	PRATT & WHITNEY CANADA	
NORMANTON, GEOFF	2,693,442	PARCELLA, KYLE	CORP.	2,582,075
NORTHERN LIGHTS FOOD		PARK, JOHN	PRATT & WHITNEY CANADA	
PROCESSING, LLC		PARK, JONG HYEON	CORP.	2,591,454
NORTON HEALTHCARE		PARK, JU WON	PRATT & WHITNEY CANADA	
LIMITED	2,779,347	PARK, SUNG JUN	CORP.	2,599,095
NOVA CHEMICALS		PARSONS, PETER GORDON	PRATT & WHITNEY CANADA	
CORPORATION		PARTRIDGE, RANDALL	CORP.	2,662,034
NOVARTIS AG	2,560,591	PARTRIDGE, RANDALL D.	PREISS, BRUNO RICHARD	2,591,424
NOVARTIS AG	2,625,034	PASTOR BALBAS, JOSE	PRIMOZONE PRODUCTION	
NOVARTIS VACCINES AND		JAVIER	AB	2,742,406
DIAGNOSTICS S.R.L.		PATEL, HARISH A.	PRINCE, GARTH W.	2,588,156
NOVARTIS VACCINES AND		PATEL, RONAK	PROCTON, BRUCE E.	2,771,705
DIAGNOSTICS, INC.	2,779,653	PATERSON, KEITH WILLIAM	PROPEX OPERATING	
NOVATEL INC.	2,540,448	PATTON, DANIEL E.	COMPANY, LLC	2,589,863
NOVAVISION, INC.	2,613,223	PAULSSON, MAGNUS LARS	PROSERV OPERATIONS, INC.	2,829,080
NOVELIS INC.	2,784,200	PAYNE, JAMIE L.	PROTEUS INDUSTRIES, INC.	2,762,663
NTT DOCOMO, INC.	2,711,816	PECARIC, MARTIN R.	PROTGEN LTD.	2,675,231
NUCOR CORPORATION	2,564,050	PELEG, SHMUEL	PROUTEAU, JACKIE	
NUNES, RAUL VICTORINO	2,794,102	PENG, LILIN	RAYMOND JULIEN	2,585,879
O'CONNOR, STEPHEN J.	2,627,839	PERDU, GAUTHIER	PSAILA, ALEXANDER F.	2,755,365
ODONNELL, MANUS	2,575,298	PERRY, STEVEN T.	PUGH, SYDNEY M.	2,485,350
O'HARA, DENNIS EUGENE	2,637,650	PERTUIT, MICHAEL JOSEPH	PURCELL, D. GLENN	2,572,043
OAKLEY, INC.	2,809,997	PESSIN, JEAN-LOUIS	PUTMAN, KEITH	2,779,441
OBATA, KAZUSHI	2,675,959	PETERSON, PATRICK	PYROGENESIS CANADA INC.	2,612,732
OBSCHESTVO S		PETRIE, AIDAN	PYRON, ROGER	2,593,333
OGRANICHENNOI		PETRIE, AIDAN	PYROTEK, INC.	2,668,473
OTVETSTVENNOSTIYU		PETROLEO BRASILEIRO S.A. -	QIU, YU	2,795,275
PHARMENTERPRISES		PETROBRAS	QSPEX TECHNOLOGIES, INC.	2,700,548
OCTANE BIOTECH INC.	2,602,545	PFANNER, THOM	QUALCOMM INCORPORATED	2,525,588
OCULAR PROGNOSTICS, LLC	2,485,350	PHILIP MORRIS PRODUCTS	QUALCOMM INCORPORATED	2,531,502
ODDSSEN, DENNIS A.	2,814,213	S.A.	QUALCOMM INCORPORATED	2,657,472
OE, SHINICHI	2,591,638	PHILLIPS 66 COMPANY	QUALCOMM INCORPORATED	2,693,612
OGREN, STEVE	2,710,955	PHILLIPS, ALLISTER JAMES	QUALCOMM INCORPORATED	2,697,906
OH, WILLIAM	2,809,997	WILLIAM	QUALCOMM INCORPORATED	2,699,430
OKAHISA, MANABU	2,527,930	PHILLIPS, BARTON	QUALCOMM INCORPORATED	2,706,493
OKETANI, TETSUYA	2,792,536	PHILLIPS, MATTHEW L.	QUALCOMM INCORPORATED	2,711,997
OKI, MASAO	2,622,444	PICART, JEAN-YVES	QUALCOMM INCORPORATED	2,728,084
OMORI, KENJI	2,716,532	PICHUANTES, SERGIO	QUALCOMM INCORPORATED	2,729,832
ONE PASS IMPLEMENTS INC.	2,581,728	PIEPER, MARC-HAYUNG	QUALCOMM INCORPORATED	2,766,144
ONO, HIDEKI	2,607,457	PIERCE, MARK W.	QUAN, KE-MING	2,794,102
ORDING, BAS	2,643,204	PIERRE FABRE MEDICAMENT	QUINCY BIOSCIENCE, LLC	2,571,542
ORR, KEVIN	2,762,030	PIERRE, FRITZ, JR.	R & L CARRIERS, INC.	2,718,192
ORR, SCOTT	2,695,750	PIGGOTT, ALEXANDER	RADACK, JEFFREY P.	2,484,521
OTOMEDICS ADVANCED		COLIN	RAJAMANI, KRISHNAN	2,693,612
MEDICAL		PILCH, SHIRA	RAKOTOARISOA, HERY	2,528,700
TECHNOLOGIES LTD.		PILLING, JENS	RAM-LIEBIG, GOYA	2,643,711
OUTOTEC OYJ	2,612,933	PILPEL, EDWARD	RAMAKRISHNAN,	
PAALASMAA, JOONAS	2,650,727	PINEL, ELIETTE	PARAMESWARAN	2,482,718
PACIONE, JOSEPH ROCCO	2,628,946	PLASTIPAK PACKAGING,	RAMOS CABRAL, JULIO	
PADLAN, EDUARDO A.	2,692,292	INC.	AMILCAR	2,635,521
PAGE, ALAIN PIERRE	2,490,659	PLATT, MICHAEL KENNETH	RAMSAY, STEVEN LEWIS	2,608,965
PAHLBERG, OLOF	2,585,879	POIRIER, DONALD	RAMSTEIN, EDOUARD	2,483,077
PAIKIN, MICHAEL	2,575,298	POLY-AMERICA, L.P.	RAO, SRINVASA	2,609,579
PAIN, GILLES	2,645,269	PORAT, MARC U.	RASOULI, FIROOZ	2,623,219
PALEPU, PRAKASH THYAGA	2,647,445	POREDDY, AMRUTA REDDY	RAUBER, RICHARD E.	2,749,117
PALMAZ, JULIO C.	2,660,789	PORFIDA, MICHAEL	RAUCHFUSS, THOMAS B.	2,706,940
PALMER, THOMAS R.	2,780,092	PORTER, MICHAEL J.	RAV-ACHA, ALEXANDER	2,640,834
PANASONIC CORPORATION	2,741,280	POITTS, DEREK A.	RAWLPLUG LIMITED	2,640,434
	2,438,503	POWER, RONAN	RAYTHEON COMPANY	2,700,805

**Index des brevets canadiens délivrés**  
**19 août 2014**

REAMS, WILLIAM	2,745,907	RUBENSTEIN, WAYNE	2,596,290	SCHMIDT, MATTHIAS	2,753,227
REBER, JEAN-LOUIS	2,654,801	RUBINO, ORAPIN P.	2,569,968	SCHMITZ, MARCUS	2,798,978
RECALDE IRURZUN, JOSE IGNACIO	2,651,407	RUCKERT, FLORIAN	2,733,444	SCIINABEL, GERHARD	2,631,356
RECKMANN, UDO	2,833,865	RUDAT, MARTIN AUGUST	2,755,206	SCHNEIDER, FRED	2,690,105
REDD, CHARLES ALLEN	2,743,873	RUPPEN, MARK EDWARD	2,445,216	SCHOTT GEMTRON	
REDDY, RAYMOND	2,693,882	RUSS, SAMUEL H.	2,520,505	CORPORATION	2,540,669
REEVES WIRELINE TECHNOLOGIES LTD.	2,658,153	RUUSKA, MAUNO	2,584,046	SCHUENZEL, KARL M.	2,484,521
REEVES, ERIC W.	2,784,200	RYMER, DAWN L.	2,663,035	SCHUREN, JOANNES F. H. M.	2,603,553
REGENERX BIOPHARMACEUTICALS, INC.	2,426,200	RYU, GI SEON	2,564,891	SCHWEININGER, STEFAN	2,649,177
REN, LIANG	2,692,467	SABATINO, GREGORY L.	2,637,262	SCIADONE, MARK A.	2,673,047
RENAUD, JEAN-LUC	2,798,633	SABOTTKE, CRAIG Y.	2,657,630	SCIENTIFIC-ATLANTA, INC.	2,520,505
RENNARD, DAVID C.	2,741,280	SACRED HEART MEDICAL CENTER	2,548,451	SCOTT SHERRYL LEE	
RENTECH, INC.	2,764,367	SADLOWSKI, EUGENE STEVEN	2,709,360	LORRAINE	2,602,877
RESOURCE INNOVATIONS INC.	2,690,105	SAES GETTERS S.P.A.	2,614,590	SCOTT, LACHLAN JAMES	2,743,779
REUTELINGSPERGER, CHRIS REVOLUTION LIGHTING TECHNOLOGIES, INC.	2,572,707	SAGI, APPALA	2,596,529	SCOTT, MARK D.	2,668,703
REW, YOSUP	2,706,092	SAHRAIE, ARASH	2,613,223	SCOTT, SHERRYL LEE	
REY, ERIC	2,611,687	SAINT-GOBAIN PERFORMANCE PLASTICS PAMPUS GMBH	2,713,121	LORRAINE	2,694,257
REYNAUD, CLAUDINE	2,609,367	SAITO, MITSUMASA	2,741,406	SCRIBBLE TECHNOLOGIES INC.	
RIC INVESTMENTS, LLC	2,596,290	SAKO, TAKASHI	2,750,462	SEAPAN, MAYIS	2,802,746
RICKMAN, RICHARD D.	2,579,080	SAKURAGI, SATOSHI	2,788,825	SECURITAS DIRECT AB	2,673,047
RIEDEL, PETER	2,792,215	SALMENKAITA, JUKKA-PEKKA	2,628,946	SEDELMEIER, GOTTFRIED	2,753,670
RIEDER, ALFRED	2,729,249	SALOMONE, LEONARDO JOSE SILVA	2,713,121	SEEMAYER, STEFAN	2,625,034
RIEGER, REINHOLD	2,754,788	SALVEMINI, DANIELA	2,741,406	SEINTURIER, ERIC	2,637,180
RIFHL, MARK EDWARD	2,771,797	SAMSUNG ELECTRONICS CO., LTD.	2,750,462	SEKINE, MASARU	2,635,002
RIGEL PHARMACEUTICALS, INC.	2,562,687	SAMSUNG ELECTRONICS CO., LTD.	2,788,825	SELA, MARK	2,622,444
RILEY, JAMES M.	2,608,367	SAMSUNG ELECTRONICS CO., LTD.	2,628,946	SELEX COMMUNICATIONS S.P.A.	2,642,034
RIRI SA	2,567,762	SAMWORTH, JAMES ROGER	2,690,467	SELLERS, GREGORY S.	2,611,634
RISSA, TERO	2,583,960	SANDSTAD, ALF REIDAR	2,658,153	SELLPLE, JAMES	2,763,906
ROBERT BOSCH GMBH	2,784,873	SANDSTROM, ROBERT E.	2,570,326	SENESE, THOMAS J.	2,531,502
ROBERTS, RALPH L.	2,588,156	SANI, ROBERTO UBALDO ARDUINO	2,663,035	SENGUPTA, BHASKAR	2,807,499
ROBERTSON, GILLES P.	2,718,192	SANOFI-AVENTIS	2,622,120	SENSEONICS, INCORPORATED	2,710,599
ROBINSON, JOEL	2,657,854	SANWALD, ERICH	2,690,467	SERIOUS ENERGY, INC.	2,564,572
ROBLES, MIGUEL ALVARO	2,618,061	SANYO ELECTRIC CO., LTD.	2,658,153	SERVANT, REGIS EUGENE	2,628,492
ROCK, MICHAEL HAROLD	2,753,227	SARIH, BRANKO	2,570,326	HENRI	2,620,782
ROCKWOOD LITHIUM INC.	2,762,878	SARKAR, SANDIP	2,663,035	SESHADRI, PRAVEEN	2,533,797
ROE, DONALD CARROLL	2,712,076	SASAKI, MIYUKI	2,673,727	SESTITO, STEPHANIE	2,590,170
ROGERS, JOHN J.	2,753,227	SATO-OFFICE GMBH	2,623,462	SHAFER, GARY MARK	2,586,675
ROHATGI, AJEET	2,603,553	SAUCIER, NEIL C.	2,833,865	SHAH, CHIRAG B.	2,646,289
ROLLESTON, ANDREW	2,684,967	SAUNDERS, WAYNE S.	2,622,444	SHAH, KAMAL	2,605,862
RONAES, EGIL	2,538,504	SCHAFFRATH, PAUL	2,716,507	SHAH, TUSHAR K.	2,673,891
ROQUET, DAMIEN	2,740,587	SCHLARB, JOHN M.	2,699,430	SHAHIN, DAVID OTHMAN	2,756,624
ROS, FREDERICK	2,576,905	SCHLEGEL, MYRIAM	2,438,503	SHANOV, VESSILIN NIKOLOV	2,794,102
ROSE, GREGORY G.	2,596,290	SCHLOEGL, MARTIN	2,671,103	SHEEHAH, PATRICK	
ROSENBERG, GEORGY	2,531,502	SCHLOM, JEFFREY	2,650,537	GERRARD	2,654,110
ROSINGER, CHRISTOPHER	2,623,227	SCHLUMBERGER CANADA LIMITED	2,762,663	SHELEKHIN, TATIANA	2,627,839
ROSS, WILLIAM J.	2,614,221	SCHLUMBERGER CANADA LIMITED	2,726,424	SHEN, WENYAN	2,614,972
ROSSI, EDMUND A.	2,829,590	SCHLUMBERGER CANADA LIMITED	2,520,505	SHEN, WILLIAM W.	2,567,840
ROTH, HERBERT	2,651,285	SCHLUMBERGER CANADA LIMITED	2,567,202	SHETHI, KAMLESH	2,545,435
ROTH, JANET R.	2,689,097	SCHLUMBERGER CANADA LIMITED	2,652,020	SHEWMAKER, CHRISTINE	2,609,367
ROTHSCHILD, MICHAEL	2,625,235	SCHLUMBERGER CANADA LIMITED	2,490,659	SHIAH, JANE GUO	2,565,221
ROWE, T. SCOTT	2,623,227	SCHLUMBERGER CANADA LIMITED	2,533,271	SHIBUSAWA, SAKUMI	2,622,444
ROY, ROOPALI	2,814,213	SCHLUMBERGER CANADA LIMITED	2,765,505	SHIBUYA, MUTSUMI	2,766,450
ROYALTY, REED NATHAN	2,552,882	SCHLUMBERGER CANADA LIMITED	2,740,587	SHINKAWA, MASAKI	2,729,418
RP VENTURES TECHNOLOGY OFFICE AB	2,833,865	SCHLUMBERGER NORGE AS	2,615,079	SHIRAKASHI, TOMOYA	2,716,532
RUBBERT, RUEDGER	2,594,105	SCHMID, HELMUT	2,637,180	SHIRK, TIMOTHY F.	2,760,306
	2,527,056	SCHMIDT, BRUCE E.	2,765,505	SHIROKI CORPORATION	2,690,182
				SHMUSHKOVICH, TAISIA	2,482,718
				SHOW, ERIKA SUZANNE	2,578,565
				SHOWA YAKUHIN KAKO CO., LTD.	2,766,450
				SHU, YU	2,776,626

## Index of Canadian Patents Issued

August 19, 2014

SHYAMALA, VENKATAKRISHNA	2,779,653	SOULIERE, ERNEST GEORGE	2,637,650	SUMITOMO METAL INDUSTRIES, LTD.	2,683,323
SIBAL, PAUL W.	2,663,035	SOUTER, PHILIP FRANK	2,709,360	SUMITOMO OSAKA CEMENT CO., LTD.	2,741,406
SIEBENS, LARRY N.	2,711,837	SPADA, LON T.	2,565,221	SUMITOMO PIPE & TUBE CO.,	
SIEMENS AKTIENGESELLSCHAFT	2,771,797	SPANG, RONALD H., JR.	2,756,560	LTD.	2,792,536
SIEMENS ENERGY, INC.	2,688,446	SPARKS, BRIAN	2,589,863	SUMIYA, HITOSHI	2,675,959
SIEMENS RAIL AUTOMATION HOLDINGS LIMITED	2,411,127	SPECTRUM BRANDS, INC.	2,624,446	SUMMERVILLE, ANDREW	2,630,528
SIL, ARTURO S. VALENCIA	2,637,180	SPEIRS, BRIAN C.	2,741,280	SUN, DAQING	2,611,687
SILVA, MAURO	2,635,521	SPENCE, WILLIAM R.	2,513,685	SUN, WEIPING	2,564,050
SIM, BOK TAE	2,706,493	SPINCONTROL GEARING LLC	2,638,016	SUN, XIAOQIN	2,611,829
SIMPSON, THOMAS L. C.	2,514,294	SPRAGUE, EUGENE A.	2,780,092	SUNG, DANNY TE-AN	2,703,204
SINGH, IRWIN PREET	2,699,672	SPRAYING SYSTEMS CO.	2,577,851	SURACE, KEVIN J.	2,628,492
SINGH, PARMINDER	2,596,529	SPRAYING SYSTEMS CO.	2,705,751	SURTI, VIHAR C.	2,777,960
SINGH, RAJINDER	2,608,367	SPROSTA, AL	2,703,022	SURTI, VIHAR C.	2,780,122
SINHA, ANAND	2,577,221	SRAN, ARVINDER	2,608,367	SUTHERLAND, ALAN	
SIRKAY, VINAI	2,440,241	ST. GERMAIN, DENNIS	2,701,413	GORDON	2,445,216
SISKIN, MICHAEL	2,706,940	STAM, JOSEPH S.	2,513,685	SUTIVONG, ARAK	2,525,588
SIU, GERALD	2,614,972	STAMPS, FRANK B.	2,749,117	SUYAMA, TAKASHI	2,792,536
SJOEBERG, ELISABETH	2,709,865	STANLEY WORKS (EUROPE)	2,656,368	SUZUKI, KENICHI	2,690,182
SKARKA, MILAN J.	2,660,976	AG		SUZUKI, TOMOHIRO	2,753,670
SKINNER, PHILIP	2,686,116	STAPLES THE OFFICE	2,815,551	SUZUKI, TOMONORI	2,741,406
SKYPE	2,596,337	SUPERSTORE, LLC	2,815,594	SUZUKI, TOYOAKI	2,581,728
SLAGER, IRVIN M.	2,637,330	STEELE, JOEL PAUL	2,713,797	SWANIKER, HANSEN	2,646,289
SLINGMAX, INC.	2,701,413	STERN, ALAN J.	2,663,225	SWANSON CONSULTING,	
SMADI, MOHAMMED N.	2,795,371	STEVENS, GREGORY A.	2,466,764	INC.	2,466,764
SMART STABILIZER SYSTEMS LIMITED	2,570,538	STEVENSON, PAUL R.	2,669,116	SWANSON, DONALD C.	2,466,764
SMARTLABS, INC.	2,587,440	STOEGGL, WOLFGANG	2,608,965	SWANSON, JEFFREY S.	2,466,764
SMG BRANDS, INC.	2,709,275	MARKUS	2,732,565	SWENSON, JON	2,630,528
SMILEY, GREGORY W.	2,657,924	STOIK, RANDY	2,627,029	SYNGENTA PARTICIPATIONS	
SMITH, DUNCAN	2,538,504	STORK, DAVID J.	2,600,864	AG	2,682,983
SMITH, GEOFFREY R.	2,529,563	STORM, ROGER S.	2,625,886	SYNOIL FLUIDS HOLDINGS	
SMITH, JOHN ALEXANDER	2,679,579	STOTT, KENNETH R.	2,624,446	INC.	2,773,019
SMITH, STEPHEN WILLIAM	2,664,594	STRADER, WALTER	2,349,865	SZASZ, DAVID	2,661,679
SMITH, TIMOTHY J.N.	2,485,350	STRAMM, LAWRENCE E.	2,623,986	T.F.H. PUBLICATIONS, INC.	2,677,234
SMOTLAK, SASA	2,622,933	STRASNICK, BARRY	2,576,905	TAC-FAST SYSTEMS	
SMS SIEMAG AG	2,794,925	STREICHER, CHRISTIAN	2,506,668	CANADA LIMITED	2,692,292
SNAP-ON INCORPORATED	2,788,643	STREMMEL, WOLFGANG	2,690,493	TAKAGI, SHINOBU	2,729,418
SNECMA	2,483,077	STRINGFIELD, MARVIN L.	2,559,340	TAKEDA PHARMACEUTICAL	
SNECMA	2,577,502	STROMMER, GERA	2,731,264	COMPANY LIMITED	2,622,608
SNECMA	2,585,846	STROMOTICH, FRANK LOUIS	2,700,001	TAKENOUCHI, KAZUYA	2,767,295
SNECMA	2,585,879	STROUD, DARYL RICHARD	2,559,380	TAKESHITA, TERUO	2,715,344
SNECMA	2,620,782	HENRY	2,570,538	TAMAYA, MOTOAKI	2,710,955
SNECMA	2,620,806	STRUJK, MARINUS	2,559,380	TAMURA, TOSHIRO	2,690,182
SNECMA	2,635,002	STRYKER, LAWRENCE	2,770,001	TANAHASHI, KAZUHIRO	2,626,881
SNEED, BRIAN	2,829,080	ANDREW	2,593,609	TANAKA, FUMIO	2,766,450
SNIDER, RANDY GENE	2,756,624	STURGEON, RALPH EDWARD	2,588,327	TANAKA, KOJO	2,750,462
SO, KWOK KUEN	2,622,646	SU, KAI C.	2,700,548	TANG, XIAOHAI	2,795,275
SOARES, CHRIS	2,646,598	SUDHUES, WOLF-DIETHARD	2,612,022	TANN, R. SCOTT	2,663,225
SOCIETE DES ANCIENS ETABLISSEMENTS LUCIEN GEISMAR	2,673,759	SUDIT, ISAIAS	2,604,484	TARGET BRANDS, INC.	2,780,628
SOLIMAN, MOHAMED Y.	2,791,758	SUDO, DAI	2,581,728	TARGET BRANDS, INC.	2,790,127
SOLOVYOV, STANISLAV E.	2,616,032	SUDO, MASAMICHI	2,591,733	TARGET BRANDS, INC.	2,833,482
SON, GIYEONG	2,591,424	SUDO, YASUO	2,641,209	TARGET BRANDS, INC.	2,843,089
SONOCO DEVELOPMENT, INC.	2,611,602	SUEDEL, MATTHIAS	2,726,068	TARO PHARMACEUTICALS	
SONY CORPORATION	2,438,503	SUGA, FUMIYASU	2,802,825	NORTH AMERICA, INC.	2,609,579
SONY CORPORATION	2,724,974	SUGGI LIVERANI, FURIO	2,622,933	TAYLOR, ADAM	2,776,626
SORRENTINO, ALAN	2,703,022	SUGHREE, EDWARD L., II	2,599,396	TAYLOR, VANESSA	2,608,367
SORVARI, ANTTI	2,628,946	SUHRBIER, ANDREAS	2,411,596	TEARNEY, GUILLERMO	2,527,930
SOULAYRES, MATHIEU	2,633,770	SULLIVAN, RICHARD	2,780,349	TECHNIP FRANCE	2,625,577
		SUMITOMO ELECTRIC		TEKIE, ZERU BERHANE	2,659,286
		HARDMETAL CORP.		TELEFONAKTIEBOLAGET L	
		SUMITOMO ELECTRIC	2,675,959	M ERICSSON (PUBL)	2,594,432
		INDUSTRIES, LTD.	2,675,959	TELEFONAKTIEBOLAGET L	
				M ERICSSON (PUBL)	2,654,331

## Index des brevets canadiens délivrés

19 août 2014

TELLABS SAN JOSE, INC.	2,440,241	THEAPRIN PHARMACEUTICALS INC.	2,760,555	TREOFAN GERMANY GMBH & CO. KG	2,662,211
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	2,700,020	THENIN, MICHEL R.	2,705,751	TRICHOSCIENCE INNOVATIONS INC.	2,488,057
TERRILL, STEPHEN	2,654,331	TERRIEAULT, MARIO D.	2,794,440	TRICONNET, NICOLAS CHRISTIAN	2,577,502
TESSIER, LYNN P.	2,690,105	THERIEN, MICHEL	2,625,190	TRINITY INDUSTRIAL CORPORATION	2,645,525
TEUFEL, RAINER B.	2,650,458	THERMO NITON ANALYZERS LLC	2,650,857	TROTTIER, GAETAN	2,804,867
TEXTRON INNOVATIONS INC.	2,615,566	THERMODRIVE LLC	2,641,259	TSINGHUA UNIVERSITY	2,675,231
THALER, FLORIAN	2,647,445	THETFORD, DEAN	2,669,116	TSO, KIN	2,608,367
THALES	2,643,574	THIRD WAVE		TSURUMAKI, MAUMI	2,829,590
THARIA, HAZEL A.	2,637,262	TECHNOLOGIES, INC.	2,665,188	TUCK, GORDON S.	2,736,010
THE BOARD OF REGENTS FOR OKLAHOMA STATE UNIVERSITY	2,690,668	THEISE, FREDERICK	2,577,502	TUDOR, ROBIN	2,773,019
THE BOEING COMPANY	2,716,507	THOMAS & BETTS INTERNATIONAL, INC.	2,593,333	TUMARKIN, ALEXEI	2,399,526
THE FEINSTEIN INSTITUTE FOR MEDICAL RESEARCH	2,593,079	THOMAS & BETTS INTERNATIONAL, INC.	2,711,837	TUREK, CRAIG E.	2,656,849
THE FURUKAWA BATTERY CO., LTD.	2,741,406	THOMMES, HELMUT	2,649,177	TURNBULL, ROBERT R.	2,513,685
THE GENERAL HOSPITAL CORPORATION	2,527,930	THOMPSON, EDWARD D.	2,688,446	TURNER, KATHLEEN ANNE	2,411,596
THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,490,659	THOMPSON, GARY	2,756,624	TWERDOCHLIB, MICHAEL TYCO FIRE & SECURITY GMBH	2,688,446
THE LARYNGEAL MASK COMPANY LIMITED	2,609,474	THOMPSON, STEPHEN SPENCER	2,628,022	TYCO HEALTHCARE GROUP LP	2,586,675
THE LUBRIZOL CORPORATION	2,669,116	THONSTAD, HALLVARD	2,566,177	TYCO HEALTHCARE GROUP LP	2,588,663
THE LUBRIZOL CORPORATION	2,755,365	THONTON, AARON R.	2,747,430	TYCO HEALTHCARE GROUP LP	2,646,289
THE MARLEY-WYLAIN COMPANY	2,633,039	THOTA, SAMBAIAH	2,623,986	TYMPANY, INC.	2,776,095
THE PLASTIC FORMING COMPANY, INC.	2,775,607	THRIFT, PHIL	2,608,367	TYMPANY, INC.	2,623,986
THE PROCTER & GAMBLE COMPANY	2,709,360	THULE CHILD TRANSPORT SYSTEMS LTD.	2,623,774	UCHIDA, MASAYUKI	2,625,886
THE PROCTER & GAMBLE COMPANY	2,710,084	TIBOTEC	2,559,638	UDIPI, KISHORE	2,562,473
THE PROCTER & GAMBLE COMPANY	2,717,494	PHARMACEUTICALS LTD.	2,612,265	UENO, DAISHI	2,591,970
THE PROCTER & GAMBLE COMPANY	2,729,328	TICHBORNE, FRANK GEORGE	2,411,127	ULMER, JOHN	2,715,344
THE PROCTER & GAMBLE COMPANY	2,743,873	TIHHONOV, ALEKSANDR	2,784,004	UMBAUGH, TIMOTHY GLEN	2,808,783
THE PROCTER & GAMBLE COMPANY	2,753,227	TILLET, BENOIT	2,656,368	UNDERWOOD, MARK Y.	2,578,565
THE PROCTER & GAMBLE COMPANY	2,794,102	TIMMONS, RYAN D.	2,567,840	UNFRICHT, DARRYN W.	2,571,542
THE PROCTER & GAMBLE COMPANY	2,657,924	TINIANOV, BRANDON D.	2,628,492	UNGER, THOMAS MICHAEL	2,718,995
THE RAYMOND CORPORATION	2,750,462	TISDALE, PATRICK R.	2,749,117	UNILEVER PLC	2,489,701
THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE	2,584,121	TİVELLI, MARCO	2,462,320	UNITED PARCEL SERVICE OF AMERICA, INC.	2,599,349
		TOBLER, HANS	2,682,983	UNITED STATES GYPSUM COMPANY	2,655,218
		TODD, RICHARD S.	2,660,976	UNIVATION TECHNOLOGIES, LLC	2,798,500
		TODOROKI, ATSUSHII	2,622,444	UPC BROADBAND OPERATIONS B.V.	2,610,227
		TOIA, LUCA	2,614,590	UPTERGROVE, RONALD L.	2,570,719
		TOKYO METROPOLITAN UNIVERSITY	2,741,406	URA, MIKIO	2,421,326
		TOM, CURTIS	2,567,840	UROTISS GMBH	2,651,126
		TOMIZAWA, ATSUSHI	2,792,536	UTH, JOSHUA	2,729,418
		TOMMASINI, ROBERTO	2,485,350	UYEDA, ALAN K.	2,643,711
		TONKOVICH, ANNA LEE	2,608,400	VALLOUREC MANNESMANN OIL & GAS FRANCE	2,550,714
		TORAY INDUSTRIES, INC.	2,626,881	VALLOUREC MANNESMANN OIL & GAS FRANCE	2,668,383
		TOTAL SA	2,576,905	VALMET TECHNOLOGIES, INC.	2,662,277
		TOUVELLE, MICHELE S.	2,716,709	VAN CAMP, BRENT	2,683,323
		TOWNSEND, STEVE	2,549,057	VAN DER MERWE, SHAWN	2,648,182
		TOYOTA JIDOSHA KABUSHIKI KAISHA	2,645,525	VAN DER VELDE, HIMKE	2,771,705
		TRACEY, KEVIN J.	2,593,079	VAN DER VELDE, HIMKE	2,733,332
		TRANCHEMONTAGNE, ALAIN	2,646,289	VAN GESTEL, WILHELMUS JACOBUS	2,622,120
		TREJO, JORGE VEGA	2,618,040		2,690,467
		TREMBLAY, BENOIT	2,594,432		
		TREMBLAY, SCOTT R.	2,601,913		
		TREMBLAY, SYLVAIN	2,668,473		
		TREMBLE, JOHN	2,630,988		
		TREMONT, SAMUEL	2,591,970		

**Index of Canadian Patents Issued**  
**August 19, 2014**

VAN LIESHOUT, GERT JAN	2,622,120	WEEBER, HENK A.	2,627,661	WU, CHENMING	2,628,022
VAN LIESHOUT, GERT-JAN	2,690,467	WEGMAN, THOMAS L.	2,637,262	WU, YING	2,503,838
VAN NOETSELE, ROBERT	2,421,326	WEI, GUANG-JONG JASON	2,637,180	WYLANT, BARRY DEAN	2,559,638
VAN OS, MARCEL	2,762,030	WEI, ZHOUSHONG	2,760,695	X-TECHNOLOGY SWISS	
VAN WAAETERMEULEN, XAVIER ALAIN MARIE-		WEIDNER, FRANK	2,608,288	GMBH	
VANWYNGAERDEN, NATHALIE JEAN MARIE-LOUISE	2,833,865	WEINBERGER, KLAUS MICHAEL	2,608,965	XANTREX TECHNOLOGY INC.	2,489,701
VAYSSE-LUDOT, LUCILE	2,709,360	WEISE, THOMAS	2,527,056	XI, XIAMING	2,629,597
VECCHIO, JOCELYN	2,798,633	WEISSMAN, HAIM M.	2,729,832	XIN, YU	2,692,467
VELOCYS INC.	2,656,368	WEISSMAN, WALTER	2,657,630	XU, CHUANJING	2,586,237
VIDAKOVIC, MLADEN	2,608,400	WELKER, MICHAEL	2,710,599	XU, GUOPING	2,692,467
VIEIRA, JOSELIO BATISTA	2,672,681	WELLS, PAUL P.	2,691,312	XU, REN-HE	2,566,177
VIGNATI, LOUIS	2,567,202	WEN, YU-CHE	2,716,709	XYLECO, INC.	2,823,043
VIIKINKOSKI, MATTI	2,349,865	WENCLIK, MATEUSZ PAWEŁ	2,775,363	YACHT, DAVID	2,602,877
VILARDO, JONATHAN S.	2,784,873	WENNING, GENEVIEVE CAGALAWAN	2,578,565	YACH, DAVID PAUL	2,681,291
VINES, RONALD E.	2,669,116	WENSLEY, MARTIN J.	2,709,360	YACOBI, AVRAHAM	2,609,579
VIRGILI, JUSTIN M.	2,549,055	WERNER CO.	2,567,840	YACOBI, EITAN	2,729,832
VISA INTERNATIONAL SERVICE ASSOCIATION	2,567,840	WERNER CO.	2,634,836	YAGI, SHINICHI	2,729,418
VISCOFAN, S.A.	2,625,235	WERNER CO.	2,739,638	YAKOVLEVA, MARINA	2,660,789
VITARIS, RONALD F.	2,651,407	WESTERMANN, SOREN ERIK	2,774,884	YAKUBU-MADUS, FATIMA EMITSSEL	2,349,865
VITERRA INC.	2,646,289	WHEELER, JOHN A.	2,656,238	YAMANO, MASAKI	2,662,277
VITUCCI, JOHN	2,507,844	WHITE, CHRISTOPHER A.	2,700,805	YAN, XUELEI	2,611,687
VOGEL, MATTHEW STEPHEN	2,593,609	WHITEHEAD, JAMES H.	2,543,395	YANG, BIN	2,608,400
WACKERBERG, EVA LINNEA ELISABETH	2,756,560	WI-LAN, INC.	2,790,635	YANG, DACHENG	2,692,467
WADA, TARO	2,631,545	WICELL RESEARCH INSTITUTE, INC.	2,538,969	YANG, HAISONG	2,700,020
WAGO, TOSHIMICHI	2,715,344	WIDEX A/S	2,566,177	YANG, SHUILING	2,675,231
WAHNEMUEHL, EDGAR	2,630,446	WIEHE, GLENN EDWARD	2,656,238	YAO, JIANJIA	2,599,396
WAKABAYASHI, KIYOSHI	2,650,458	WIERCIOCH, KRZYSZTOF	2,578,565	YAO, KENING	2,507,844
WALDEMAR LINK GMBH & CO. KG	2,766,450	WIESMAN, ZIEB	2,802,746	YAPHE, HOWARD	2,572,067
WALKER, COLIN	2,597,251	WILKES, GORDON J.	2,434,409	YARBRO, GREGORY SCOTT	2,813,745
WALLACH, DAVID	2,570,538	WILKINSON, JAMES R.	2,514,294	YATES HOLDINGS LLP	2,649,504
WALTER, HARALD	2,482,718	WILLEY, WILLIAM DANIEL	2,611,602	YAVORSKY, MATTHEW WILLIAM	2,815,693
WALTER, KARIN SUSANNE MARIA	2,682,983	WILLIAMS, BRUCE L.	2,714,059	YEAGER, MATTHEW R.	2,700,805
WALTER, RONALD J.	2,631,545	WILLIAMSON, IAN	2,763,906	YEEDA RESEARCH AND DEVELOPMENT CO. LTD.	2,482,718
WALTHER, THOMAS	2,587,440	WILLIAMSON, PETER G.	2,540,448	YI, SEUNG JUNE	2,717,368
WAN, YIU CHUNG	2,736,922	WILSON, BRIAN	2,762,663	YING, SHIHONG	2,627,839
WANG, FAN	2,622,646	WILSON, KENNETH	2,781,928	YISSUM RESEARCH DEVELOPMENT	
WANG, GAN	2,654,427	WILSON, MARIE-CLAIRE	2,649,924	COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM	
WANG, HONG	2,627,839	WILSON, NICHOLAS B.	2,675,142	YOO, CRAIG	2,640,834
WANG, HONG ALBERT CAI	2,503,838	WILSON, TRACIE LYNN CLEMONS	2,692,964	YOUNG, HARTLEY FRANK	2,676,699
WANG, KUN	2,722,336	WILSON, W. BRETT	2,737,129	YOUNG, BO	2,848,280
WANG, TIAN	2,709,692	WILTON, BRUCE W.	2,663,035	YOSHIDA, NOBORU	2,675,959
WANG, XIANG-MING	2,611,829	WINGER, LYALL KENNETH	2,607,457	YOSHINAGA, MIKI	
WARD, GREGORY JOHN	2,793,253	WIRTH, MANFRED	2,693,882	YOSHINAGA, STEVEN	
WARD, KATE	2,570,090	WISNIEWSKI, ROBERT	2,643,711	KIYOSHI	2,567,560
WARDLAW, STEPHEN C.	2,646,289	WITHERS, JAMES C.	2,598,195	YOSS, CRAIG	2,614,972
WASDEN, CHRISTOPHER L.	2,718,995	WIXOM, MICHAEL R.	2,600,864	YU, BO	2,593,333
WASTE 2 COMPOST LIMITED	2,623,986	WOERNER, HANS J.	2,586,237	YU, RONGLING	2,637,262
WATERLOO FURNITURE COMPONENTS LIMITED	2,679,579	WONDERLAND NURSERYGOODS COMPANY LIMITED	2,685,369	YU, YI	2,700,020
WATT, FUJKO	2,531,914	WONG, BRIAN	2,763,906	YU, YI	2,716,090
WAUGHMAN, RUSSELL, J.	2,364,492	WOO, STEPHEN S.	2,608,367	YUM, JUNG SUN	2,749,574
WAVELIGHT GMBH	2,543,395	WOO, SUNG HO	2,578,614	YUN, SEOK-HYUN	2,676,699
WCIORKA, MAJA	2,729,249	WOOD, TODD ANDREW	2,600,336	YUSCHAK, THOMAS	2,527,930
WEATHERFORD/LAMB, INC.	2,729,328	WOODWARD, TIMOTHY G.	2,713,797	YUZAWA, CHIE	2,608,400
WEATHERFORD/LAMB, INC.	2,697,394	WORMALD, CHRIS	2,807,499	ZACHAREVITZ, STEVE	2,650,044
WEATHERFORD/LAMB, INC.	2,752,371	WRIGHT, DAVID ALLAN	2,693,882	ZENG, XIAN-MING	2,591,638
WEATHERFORD/LAMB, INC.	2,756,624	WRIGHT, ROGER B.	2,452,215	ZHANG, KAI	2,779,347
WEAVER, JIMMIE D.	2,792,215	WRIGLEY, KRISTAL B.	2,591,784	ZHANG, XIN	2,630,988
			2,716,709	ZHANG, ZHENGYOU	2,692,467
					2,607,981

**Index des brevets canadiens délivrés**  
**19 août 2014**

ZHAO, CHAN	2,767,074
ZHAO, MING	2,722,336
ZHAO, ZUCHUN	2,623,350
ZHELTUKHINA, GALINA ALEXANDROVNA	2,602,545
ZHU, XIAOXIANG	2,545,435
ZHU, YAN	2,623,350
ZIAUDDIN, MURTAZA	2,533,271
ZIERHOFER, CLEMENS M.	2,602,895
ZIMA, JANICE MARIE	2,693,174
ZIMMERER, JOHANN	2,652,020
ZINS, KENNETH	2,815,551
ZINS, KENNETH	2,815,594
ZIOLKOWSKI, ANTONI MARJAN	2,452,215
ZOETIS WHC 2 LLC	2,445,216
ZOGHBI, HUDA Y.	2,375,106
ZTE CORPORATION	2,692,467
ZYMOGENETICS INC.	2,595,939

# Index of Canadian Applications Open to Public Inspection

August 3, 2014 to August 9, 2014

## Index des demandes canadiennes mises à la disponibilité du public

3 août 2014 au 9 août 2014

1720618 ONTARIO INC.	2,840,829	BISCHOFF, BRIAN J.	2,841,619	CULLEN, STEVE	2,804,646
602531 BRITISH COLUMBIA LTD.	2,842,031	BISCHOFF, BRIAN J.	2,841,622	DERBY, MICHAEL C	2,841,732
ABA HORTNAGL GMBH	2,842,185	BISCHOFF, JULIE A.	2,841,619	DEJARDINS, JUSTIN	
ABDELSAMIE, AHMED	2,851,983	BLACKBERRY LIMITED	2,841,622	ROBERT	2,842,031
ADOLINE, JACK	2,842,052	BLACKBERRY LIMITED	2,842,210	DEVGAN, SONAM	2,805,407
AFLETUNOV, ROBERT	2,804,768	BLETH, JOEL J.	2,851,983	DEVLIN, DAVID	2,819,681
AHN, JIHYUN	2,842,005	BOEHMER, MICHAEL	2,820,825	DODD, JAMES	2,842,081
AHN, YUMI	2,842,005	BONAC, PETER	2,842,411	DOSTIE, MARK	2,842,031
AIR CHINA LIMITED	2,841,779	BOOTLAND, THOMAS C.	2,805,675	DREW, DAVID SCOTT	2,846,408
AMTECH SYSTEMS, LLC	2,841,630	BOSSI, RICHARD HENRY	2,838,569	DUDLEY, MALCOLM,	
ANDERSON, DEAN S.	2,841,619	BOYLAN, JAMES E.	2,837,944	ROBERT	2,806,781
ANDERSON, DEAN S.	2,841,622	BRADEN, DOUGLAS	2,805,617	DZIADOSZ, JOHN A.	2,840,820
ANSELL, SCOTT F.	2,841,703	BRADLEY-SHAW, JOSHUA	2,819,681	EASTER, CHARLES RICHARD	2,841,639
ANSELL, SCOTT F.	2,841,712	BREAKY, WILLIAM R., SR.	2,842,081	EBNER, NORBERT	2,841,481
ARBESMAN, RAY	2,805,195	BRESLOFSKY, RONALD	2,803,235	ECOCHEM AUSTRALIA PTY LTD ACN 124 954 749	
AS IP HOLDCO, L.L.C.	2,842,021	LAWRENCE	2,841,765	EMERSON ELECTRIC CO.	2,846,408
ASARI, DAISUKE	2,840,937	BRIDGEPORT FITTINGS, INC.	2,830,104	ENDERSBY, TRAVIS	2,805,398
ASARI, DAISUKE	2,840,941	BUCKLEY, MARK C.	2,840,664	FABER, JOSEF LORNE	2,841,695
ASARI, DAISUKE	2,840,954	BUGENSKE, STEVEN JAMES	2,841,665	FAUFAU, JAMES F.	2,842,411
ASARI, DAISUKE	2,840,959	BURKE, ROGER P.	2,841,780	FECHINO, STEVEN	2,841,659
ASARI, DAISUKE	2,840,974	BURKILL, TIMOTHY	2,841,703	FISCHER, GARY M., JR.	2,841,702
ASARI, DAISUKE	2,840,978	BURKILL, TIMOTHY	2,841,712	FLEET LEASE DISPOSAL	2,841,765
ASARI, DAISUKE	2,840,988	BUTTON, SCOTT D.	2,835,563	FLEURY, LUC	2,805,649
ASARI, DAISUKE	2,840,997	BUTTON, SCOTT D.	2,835,869	FORESTER, ANDREW S.	2,842,411
ASARI, DAISUKE	2,841,014	BYERS, GARY	2,842,624	FURBECK, WARREN R.	2,835,563
ASARI, DAISUKE	2,841,016	CAA SOUTH CENTRAL		GAGNON, ROBERT	2,813,977
ASH, SIMON CHRISTOPHER	2,841,639	ONTARIO	2,841,488	GAMACHE, DAVID	2,818,176
AXIS LIGHTING INC.	2,815,622	CAA SOUTH CENTRAL		GAO, MINGANG	2,841,779
AXIS LIGHTING INC.	2,828,845	ONTARIO	2,841,598	GAUSS, ALEX	2,842,411
AYOUB, JASON	2,805,407	CANADUS POWER SYSTEMS,		GE AVIATION SYSTEMS	
BADRAK, ROBERT P.	2,841,512	LLC	2,840,410	LIMITED	2,840,449
BARADOUY, GRAHAM BRUCE	2,842,168	CANTWELL, BRAD	2,840,852	GE AVIATION SYSTEMS	
BARADOUY, LEIF ALEXANDER	2,842,168	CARBONE, MICHAEL	2,842,200	LIMITED	2,841,285
BARNES GROUP INC.	2,842,052	CASCADE ENGINEERING,		GENERAL ELECTRIC	
BARNES, BRIAN E.	2,841,413	INC.	2,835,795	COMPANY	2,840,440
BARRE, VINCENT H.	2,841,703	CATT, CHRISTOPHER JOSEPH	2,840,449	GENERAL ELECTRIC	
BARRE, VINCENT H.	2,841,712	CATT, CHRISTOPHER JOSEPH	2,841,285	COMPANY	2,841,288
BELL HELICOPTER TEXTRON INC.	2,841,413	CENTRAL JAPAN RAILWAY		GENERAL ELECTRIC	
BELL, BRANDON S.	2,841,780	COMPANY	2,834,016	COMPANY	2,841,290
BELLEMAKERS, RUUD WILLEM JOHANNES	2,833,523	CHAN, WAI MING	2,805,116	GETZLAF, DON	2,819,681
BERCKMILLER, GREGORY L.	2,841,703	CHANG, WEN HSIN	2,811,837	GONCALVES, FERNANDO D.	2,841,652
BERCKMILLER, GREGORY L.	2,841,712	CHARISSIS, ALEXANDROS A.	2,841,290	GONZALES, MICHAEL PAUL	2,841,630
BESSIÈRE, CHARLOTTE	2,818,176	CHENIER, TERENCE	2,841,695	GOTOHTI COM INC.	2,805,152
BIGGS, DANIEL C.	2,840,410	CHEVRON U.S.A. INC.	2,841,657	GRAVELLE, KELLY	2,841,630
BILEY, JONATHAN K.	2,805,925	CHILDRESS, RHONDA L.	2,841,779	GRAVES, MICHAEL J.	2,838,357
BILEY, JONATHAN K.	2,840,478	CHIU, MING-SHYANG	2,805,221	GRAY, TOM	2,838,569
BIOSENSE WEBSTER (ISRAEL), LTD.	2,841,312	CHU, HUA LING	2,841,763	GREENE, MICHAEL E.	2,840,852
BIOSENSE WEBSTER (ISRAEL), LTD.	2,841,317	CLAPP, MANNIE LEE	2,805,158	GRIESS, KENNETH H.	2,838,357
BIRE, SEBASTIEN	2,815,622	CONN, LAURIE ADRIANNE	2,841,730	GROSE, DAVID L.	2,835,563
BIRE, SEBASTIEN	2,828,845	COOLEY, ERIK B.	2,841,765	GROSE, DAVID L.	2,835,869
		COVIDIEN LP	2,841,672	GROSS, WARREN J.	2,842,555
		COVIDIEN LP	2,840,695	GUINTECH CORP.	2,811,837
		COVIDIEN LP	2,840,796	GUPTA, MANVENDRA	2,805,221
		COVIDIEN LP	2,841,228	HAMILTON SUNDSTRAND	2,842,200

**Index des demandes canadiennes mises à la disponibilité du public**  
**3 août 2014 au 9 août 2014**

HARRIS CORPORATION	2,840,378	KABUSHIKI KAISHA SQUARE	MATSUSHITA, KYOHEI	2,840,988
HARRIS, TRAVIS	2,819,681	ENIX HOLDINGS (ALSO	MATSUSHITA, KYOHEI	2,840,997
HARTLESS, MAC LAMAR	2,840,378	TRADING AS SQUARE	MAYNARD, JONATHAN	2,841,488
HAESL, KARL L.	2,841,679	ENIX HOLDINGS CO.,	MCCONNELL, MARK	2,841,703
HAUN, GUY W.	2,808,200	LTD.)	MCCONNELL, MARK	2,841,712
HAY, JUSTIN ALEXANDER	2,803,578	KASON INDUSTRIES, INC.	MCDONALD, ANTHONY	
HEALTHSENSE, INC.	2,841,619	KASON INDUSTRIES, INC.	RYAN	2,842,168
HEALTHSENSE, INC.	2,841,622	KERR, STEW	MCLELLAN, JIM	2,841,721
HILDT, DON E.	2,842,385	KEY ENERGY SERVICES, LLC	MEDICAL SERVICE	
HILL, DAVID G.	2,842,200	KIM, HEEWOON	CONSULTATION	
HILLABY, CINDY	2,841,598	KIM, HYUNKYOUNG	INTERNATIONAL LLC	2,841,766
HILLER, RAYMOND J.	2,832,497	KIM, JIN	MEDORA ENVIRONMENTAL,	
HOBÉ B.V.	2,833,523	KIM, JINYONG	INC.	2,820,825
HOFFMANN, DIETER	2,841,696	KIM, SORA	MEDWIN, STEVEN J.	2,841,652
HOLLUMS, RODNEY W.	2,841,780	KIMBER, RYAN	MEKHAIL, MARINA	2,851,983
HONEYWELL INTERNATIONAL INC.	2,840,664	KIRK, JOHN BRYANT	MELVILLE, MICHAEL	
HONEYWELL INTERNATIONAL INC.	2,840,665	KOBAYASHI, GAKUJI	GEORGE	2,841,630
HONEYWELL INTERNATIONAL INC.	2,841,312	KOST, JONATHAN E.	MERIDIAN	
HOOPER, DENNIS G.	2,840,820	KRUGER, JOSHUA N.	MANUFACTURING, INC.	2,810,750
HORI, MITSUHIKO	2,841,766	KRUPNIK, RONEN	MID-WEST METAL	
HORI, MITSUHIKO	2,840,937	KUDRNA, GARY A.	PRODUCTS CO., INC.	2,840,852
HORI, MITSUHIKO	2,840,941	KUMAR, MOHIT	MILES, ANDREW	2,815,622
HORI, MITSUHIKO	2,840,954	KUMAR, R. ANEESH	MILES, ANDREW	2,828,845
HORI, MITSUHIKO	2,840,959	KURUCZ, PAUL, JR.	MILLER, DEAN T.	2,835,795
HORI, MITSUHIKO	2,840,974	LAM, KOON FUNG	MILLIMAN, KEITH	2,840,796
HORI, MITSUHIKO	2,840,978	LANOUE, PASCAL	MIRBACH, ALI	2,805,152
HORI, MITSUHIKO	2,840,997	LEBLANC, CHRISTIANNE	MITCHELL, BRETT A.	2,832,479
HORI, MITSUHIKO	2,841,014	LEBLANC, CHRISTIANNE	MITCHELL, BRETT A.	2,832,497
HORI, MITSUHIKO	2,841,016	LEONARD, GUILLAUME	MITCHELL, VINCE	2,805,398
HORTNAGL, ANDREAS	2,842,185	LI, WENJING	MITEL NETWORKS	
HOUBRAKEN, FRANCISCUS	2,833,523	LI, WENJING	CORPORATION	2,838,569
JOHANNES JOSEPHUS	2,837,944	LI, WENJING	MITSUBISHI ELECTRIC	
HOUSSEN, KEVIN RICHARD	2,841,285	LI, WENJING	CORPORATION	2,834,016
HOWARD, JULIA ANN	2,811,837	LI, WENJING	MITSUBISHI HEAVY	
HUNG, CHIEN-JU	2,842,592	LOGICAL TURN CONSULTING	INDUSTRIES, LTD.	2,834,016
HUYNH, MARC-OLIVIER	2,805,221	INC.	MIZRAHI, LIRON SHMUEL	2,841,312
HYMAN, STEWART J.	2,805,221	LORD, DAVID E.	MOSPEN PRODUCTS	
IBM CANADA LIMITED - IBM CANADA LIMITEE	2,805,221	LUCKEY, JEANNIE	COMPANY	2,805,312
IBS OF AMERICA	2,842,411	LUCKEY, STEVE	MOTT, GARY ALAN	2,841,765
IDLAND, KAARE	2,842,385	MACDONALD, SEAN	NATIONAL OILWELL DHT, L.P.	
INFINEUM INTERNATIONAL. LIMITED	2,842,081	MADAMBA, EDISON R.	NCS OILFIELD SERVICES	2,840,855
INSTITUTE OF POLICY AND MANAGEMENT, CHINESE ACADEMY OF SCIENCES	2,841,779	MAEDA, YOSHIKI	CANADA INC.	2,819,681
INUI, TAKAHISA	2,834,016	MAEDA, YOSHIKI	NEPA INNOVATIONS	2,841,395
ITANI, MAJED	2,811,618	MAEDA, YOSHIKI	NEPA, FELIX	2,841,395
IWATA, TOSHIYUKI	2,841,730	MAEDA, YOSHIKI	NEPA, JEFFERY	2,841,395
JACOB, ZUBIN	2,842,449	MAEDA, YOSHIKI	NEPA, PAUL	2,841,395
JAHANI, SAMAN	2,842,449	MAEDA, YOSHIKI	NEUFFELD, JUAN	2,810,750
JENSEN, ROBERT M.	2,842,021	MAEDA, YOSHIKI	NG, KEVIN	2,841,488
JIMENEZ, JOSE	2,841,317	MAEDA, YOSHIKI	NITTO DENKO	
JOHNSON & JOHNSON VISION CARE, INC.	2,841,703	MAEDA, YOSHIKI	CORPORATION	2,840,937
JOHNSON & JOHNSON VISION CARE, INC.	2,841,712	MANKOWSKI, PETER	NITTO DENKO	2,840,941
JOHNSON, ERIC SCOTT	2,841,730	MANNINEN, ALLAN R.	CORPORATION	2,840,954
JONES, TERRANCE L.	2,840,852	MATSUSHITA, KYOHEI	NITTO DENKO	
		MATSUSHITA, KYOHEI	CORPORATION	2,840,978
		MATSUSHITA, KYOHEI	NITTO DENKO	
		MATSUSHITA, KYOHEI	CORPORATION	2,840,988
		MATSUSHITA, KYOHEI	NITTO DENKO	
		MATSUSHITA, KYOHEI	CORPORATION	2,840,978
		MATSUSHITA, KYOHEI	NITTO DENKO	
		MATSUSHITA, KYOHEI	CORPORATION	2,840,978

**Index of Canadian Applications Open to Public Inspection**  
**August 3, 2014 to August 9, 2014**

NITTO DENKO CORPORATION	2,840,997	ROSS, BRENDA K.	2,806,374	TAIT, ALEX	2,831,587
NITTO DENKO CORPORATION	2,841,014	ROSS, DAVID E.	2,806,374	TAKRAF GMBH	2,841,696
NITTO DENKO CORPORATION	2,841,016	ROY, PHIL	2,804,646	TAN, XIANCHUN	2,841,779
OILFIELD EQUIPMENT DEVELOPMENT CENTER LIMITED	2,842,011	RUDNITZKI, RYAN MICHAEL SAMSUNG ELECTRONICS CO., LTD.	2,841,288	TANAKA, SHINICHIRO	2,834,016
OKAZAKI, ARIMICHI	2,840,937	SANDERS, RONALD	2,841,503	TANIYAMA, NORIYUKI	2,834,016
OKAZAKI, ARIMICHI	2,840,941	SANTOS, ENRIQUE C.	2,842,005	TAYLOR, DREW P.	2,808,200
OKAZAKI, ARIMICHI	2,840,954	SAPPA, ENRICO	2,841,765	TECHSPACE AERO S.A.	2,841,344
OKAZAKI, ARIMICHI	2,840,959	SARANITI, KENNETH JAMES SCHWARTZ, ERIC MATTHEW	2,841,665	TENGHAMN, STIG RUNE LENNART	2,839,206
OKAZAKI, ARIMICHI	2,840,974	SCURTE, JUSTIN	2,842,005	THE BOEING COMPANY	2,835,563
OKAZAKI, ARIMICHI	2,840,978	SEGERSTROM, JOHN A.	2,841,011	THE BOEING COMPANY	2,835,869
OKAZAKI, ARIMICHI	2,840,988	SEIB, JOSHUA A.	2,840,666	THE BOEING COMPANY	2,837,944
OKAZAKI, ARIMICHI	2,840,997	SERJEANTSON, KIRK	2,841,598	THE BOEING COMPANY	2,838,357
OKAZAKI, ARIMICHI	2,841,014	SERJEANTSON, KIRK	2,841,721	THE GOVERNORS OF THE UNIVERSITY OF ALBERTA	2,842,449
OKAZAKI, ARIMICHI	2,841,016	SERJEANTSON, KIRK	2,841,657	THE PROCTER & GAMBLE COMPANY	2,841,730
OKUBO, KATSUYUKI	2,840,937	SHAO, XUEYAN	2,841,779	THE RAYMOND CORPORATION	2,841,652
OKUBO, KATSUYUKI	2,840,941	SHEPPARD, JEFF	2,805,377	THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING/MCGILL UNIVERSITY	2,842,555
OKUBO, KATSUYUKI	2,840,954	SHERER, THOMAS E.	2,835,563	THIESSEN, BERNIE	2,810,750
OKUBO, KATSUYUKI	2,840,959	SHERER, THOMAS E.	2,835,869	THOMAS, MARK	2,842,052
OKUBO, KATSUYUKI	2,840,974	SHERIDAN, WILLIAM G.	2,841,679	TIGER-SUL PRODUCTS (CANADA) CO.	2,808,200
OKUBO, KATSUYUKI	2,840,978	SHI, BIAO	2,841,779	TONG LUNG METAL INDUSTRY CO., LTD.	2,841,763
OKUBO, KATSUYUKI	2,840,988	SHISHIDO, TAKUYA	2,840,937	TOP ALLIANCE TECHNOLOGY LIMITED	2,805,116
OKUBO, KATSUYUKI	2,840,997	SHISHIDO, TAKUYA	2,840,941	TORMASCHY, WILLARD R.	2,820,825
OKUBO, KATSUYUKI	2,841,014	SHISHIDO, TAKUYA	2,840,954	TRADEHOMES BY IREX INC.	2,841,695
OKUBO, KATSUYUKI	2,841,016	SHISHIDO, TAKUYA	2,840,959	TRINH, KHOI	2,840,855
ONIZAWA, NAOYA	2,842,555	SHISHIDO, TAKUYA	2,840,974	TRINH, TOMMY	2,805,150
OPSOMMER, ANN	2,840,343	SHISHIDO, TAKUYA	2,840,978	TURCOTTE, STEVEN LUC	2,834,515
OSAKA UNIVERSITY	2,840,941	SHISHIDO, TAKUYA	2,840,997	TWO HAT SECURITY	
OSAKA UNIVERSITY	2,840,988	SHISHIDO, TAKUYA	2,841,014	RESEARCH CORP.	2,842,461
OSAKA UNIVERSITY	2,841,014	SHISHIDO, TAKUYA	2,841,016	UMLOR, LINDA R.	2,835,795
OSAKA UNIVERSITY	2,841,016	SHORT, DAVID PATRICK	2,841,721	UNDERWOOD, JEFFREY E.	2,832,479
OSMOND, PEARL	2,805,617	SIMNONIW, COREY M.	2,820,825	UNITED TECHNOLOGIES	
PATIENTORDERS.COM LTD.		SKIDATA AG	2,841,481	URMAN, ROY	2,841,679
PAVLIN, DAVID R.	2,805,150	SMITH, LAWRENCE J.	2,830,104	VAN HOOL, JAN	2,841,312
PENNA, CHRISTOPHER	2,841,287	SOBRERO, GIOVANNI	2,840,666	VAN HOOL, NV	2,841,651
PGS GEOPHYSICAL AS	2,841,228	SOREMARTEC S.A.	2,840,666	VEOLIA WATER SOLUTIONS & TECHNOLOGIES	
POTVIN, MARCEL EMILE JOSEPH	2,839,206	SPECIALTY LUBRICANTS CORP.	2,841,665	NORTH AMERICA, INC.	2,818,176
POULIN, ERIC	2,841,695	STAMP, CHRISTOPHER	2,841,598	VERVOORT, RAF	2,841,651
PRIEBE, CHRISTOPHER ANDREW	2,841,626	STAMPS, FRANK B.	2,841,413	VETTER, DEREK P.	2,838,357
PROMAT RESEARCH & TECHNOLOGY CENTRE N.V.	2,842,461	STEVENSON, ADAM	2,841,488	VILAGY, JONATHAN M.	2,841,290
QI, MINGLIANG	2,840,343	STEVENSON, ADAM	2,841,721	VINE, ADRIAN	2,842,052
QI, SHIYUAN	2,841,779	STEWART, KEVIN	2,805,496	VOGL, HERMANN M.	2,842,411
QUALITY CHAIN CANADA ULC	2,840,820	STRAIN, PETER	2,840,829	VOGLER, MICHAEL R.	2,841,702
QUAN, TOM	2,805,398	STROMQUIST, MARTY	2,819,681	WADSWORTH, LINDSAY ALLAN	2,805,092
RAMIREZ, SANTIAGO ALBERTO	2,838,569	SUGARCRM INC.	2,811,618	WALTER, DOUGLAS P.	2,820,825
RAVENSBERGEN, JOHN	2,841,765	SUGIYAMA, HARUO	2,840,937	WATANABE, TOMOKI	2,834,016
REEVES WIRELINE TECHNOLOGIES LIMITED	2,819,681	SUGIYAMA, HARUO	2,840,941	WEATHERFORD/LAMB, INC.	2,841,512
REMY, CHRISTOPHE	2,841,639	SUGIYAMA, HARUO	2,840,954	WEATHERFORD/LAMB, INC.	2,841,732
RESCHKE, ARLEN J.	2,841,344	SUGIYAMA, HARUO	2,840,959	WENTZ, JARED J.	2,841,288
ROBBINS, MARK JOHN	2,840,695	SUNCAST TECHNOLOGIES, LLC	2,841,702	WILLIAMS, MARK	2,804,646
ROBINSON, KENNETH C.	2,840,449	SWEET, WILLIAM J.	2,837,944		
ROJAS-SILVA, EMILIO	2,842,592	SYMBILITY SOLUTIONS INC.	2,842,592		
	2,841,488				

**Index des demandes canadiennes mises à la disponibilité du public**  
**3 août 2014 au 9 août 2014**

WONG, ALFRED	2,805,150
WU, TAO	2,840,440
WU, XIAO	2,840,343
XU, BAOGUANG	2,841,779
YANG, JU-LIN	2,841,763
YAPHE, HOWARD	2,815,622
YAPHE, HOWARD	2,828,845
YEN, CHASON	2,805,312
YEUNG, MICHAEL	2,838,569
YU, KRISTINE SUZANNE SO	2,841,730
ZANG, NINGNING	2,841,779
ZENG, PIN	2,841,288
ZENT, JONATHAN L.	2,820,825
ZHANG, FAN	2,840,440
ZHANG, YINGQI	2,840,440
ZHAO, ENOCH	2,811,837
ZHOU, HONGJIAN	2,805,366

# Index of PCT Applications Entering the National Phase

## Index des demandes PCT entrant en phase nationale

8 LEAF DIGITAL PRODUCTIONS INC.	2,854,485	AMS RESEARCH CORPORATION	2,858,092	BARHORST, STEVEN	2,858,104
ABBVIE DEUTSCHLAND GMBH & CO. KG	2,857,967	ANAERGIA INC.	2,858,206	BARKEY, DOUGLAS JAY	2,857,960
ABBVIE INC.	2,857,967	ANDERSON, FRANK E., III	2,858,099	BARLAGE, WILHELM	2,858,482
ABITRABI, ABDEL NASSER ACTELION	2,858,100	ANDERSON, ROBERT A., JR.	2,858,064	BARTH, ERHARDT	2,858,398
PHARMACEUTICALS LTD	2,858,328	ANGEL, MATTHEW	2,858,148	BARTLETT, DAVID	2,858,318
ADAMS, RICHARD	2,858,317	ANKERFORS, MIKAEL	2,858,028	BASF COATINGS GMBH	2,858,296
ADAMS, ZACHARY HARRIS	2,845,821	ANTE, ANGELA	2,858,415	BASF PLANT SCIENCE COMPANY GMBH	2,857,934
ADAMSON, TIME E.	2,858,079	AORTIC INNOVATIONS LLC	2,858,390	BASF SE	2,858,316
ADAPTIVE BIOTECHNOLOGIES CORPORATION	2,858,070	APERAM	2,858,167	BASF SE	2,858,482
ADAPTIVE SPECTRUM AND SIGNAL ALIGNMENT, INC.	2,858,030	ARCH CHEMICALS, INC.	2,845,821	BATNINI, ILLYES	2,858,159
ADAPTIVE SPECTRUM AND SIGNAL ALIGNMENT, INC.	2,858,162	ARIAN, YAIR	2,840,735	BATONNET, REMY	2,858,167
ADKINSON, DANA K.	2,858,380	ARJOHUNTLEIGH	2,857,994	BAUDIER, PHILIPPE	2,857,980
ADVANCED CELL TECHNOLOGY, INC.	2,858,173	ARLA FOODS AMBA	2,858,379	BAUER, KEITH	2,858,264
AGNELY, FLORENCE	2,858,312	ARMANI, ELISABETTA	2,858,447	BAUER, WILLIAM D.	2,858,311
AHLE, NEIL	2,858,356	ARNOLD, ADRIAN	2,858,484	BAYER INTELLECTUAL PROPERTY GMBH	2,858,259
AISIN SEIKI KABUSHIKI KAISHA	2,858,018	CHRISTOPHER	2,858,450	BAYER INTELLECTUAL PROPERTY GMBH	2,858,265
AISSAOUI, HAMED	2,858,328	ASG SUPERCONDUCTORS S.P.A.	2,858,083	BAYER INTELLECTUAL PROPERTY GMBH	2,858,484
AKAGAWA, MITSURU	2,858,168	ASHWORTH BROS., INC.	2,858,400	BEASLEY, MIKE	2,857,971
AKI, MASAHICO	2,858,130	ASHWORTH BROS., INC.	2,858,465	BEAUGDENIES, RENAUD	2,857,733
AKKAYA, ONUR C.	2,858,036	ASSOCIATION INSTITUT DE	2,858,448	BEAUJARD, ANTOINE	2,857,452
AL-AJMI, FAHAD	2,858,100	MYOLOGIE	2,858,433	BECKER, CAREY J.	2,858,092
AL-KHALDI, MOHAMMED H.	2,858,088	ATHERTON, ERIC	2,858,287	BECKER, MICHAEL C.	2,858,351
ALAHVERDZHEVA, VENETA	2,858,172	ATKINS, WILLIAM BRIAN	2,846,649	BECTON, DICKINSON AND COMPANY	2,858,108
ALCARAZ, LILIAN	2,858,447	ATOMIC ENERGY OF CANADA	2,858,381	BECTON, DICKINSON AND COMPANY	2,858,199
ALCOA INC.	2,858,094	LIMITED/ENERGIE	2,858,327	BEECH TREE LABS, INC.	2,856,451
ALCON RESEARCH, LTD.	2,858,071	ATOMIQUE DU CANADA	2,858,071	BEECH TREE LABS, INC.	2,858,427
ALIPHCOM	2,857,406	LIMITEE	2,858,100	BEHAN, NIALL	2,858,301
ALISEYCHIK, PAVEL A.	2,847,120	AUGUSTSSON, PER	2,858,287	BEIJING KONRUNS PHARMACEUTICAL CO., LTD.	2,858,033
ALISON, THOMAS	2,858,424	AULD, JACK ROBERT	2,857,972	BELANGER, FRANCIS	2,858,218
ALLARD, STEPHANE	2,857,953	AWAJY, MAJED	2,858,480	BELLEROPHON BCM LLC	2,858,097
ALLERGAN, INC.	2,858,366	BABER, JENS	2,858,423	BENDIX, KLAUS	2,858,114
ALON, DAVID	2,858,149	BABIN, DMITRY N.	2,858,099	BENE, ERIC	2,858,108
ALSTOM RENEWABLE TECHNOLOGIES	2,858,282	BADENHORST, SEAN	2,858,314	BENE, ERIC	2,858,199
ALTERGON S.A.	2,858,234	MICHAEL JOHL	2,858,000	BENICHOU, NETANEL	2,857,997
ALVERNO ECO PRODUCTS LIMITED	2,858,010	BADERTSCHER, THOMAS	2,858,001	BENOSMAN, RYAD	2,858,278
AMATA, MARIO	2,858,104	BADURA, SVEN	2,858,275	BERGSTROM, DAVID	2,858,364
AMAZON TECHNOLOGIES, INC.	2,858,200	BAEK, MYUNG-GI	2,858,109	BERNAREGGI, ALBERTO	2,858,234
AMAZON TECHNOLOGIES, INC.	2,858,203	BAGHEL, SUDHIR KUMAR	2,858,216	BERNOESTER, KATRIN	2,858,133
AMEER, GUILLERMO	2,857,944	BAILLY, PIERRE	2,858,089	BERNSTEIN, IRWIN D.	2,858,069
AMIGHI, KARIM	2,857,980	BAIJER, DALIBOR	2,858,223	BERTRAND, KARINE	2,858,285
AMOR, FATIMA	2,858,465	BAKALOR, JOSEPH	2,857,943	BERTUCCHI, JEAN	2,857,927
		BAKER HUGHES	2,858,125	BEUER, BERND	2,857,984
		INCORPORATED	2,858,388	BEZELGUES, JEAN-BAPTISTE	2,858,172
		BALDASSARRA, DIONISIO	2,857,929	BHAGAVATULA, RAMYA	2,858,030
		BALL, BILLIE	2,858,304	BHAGAVATULA, RAMYA	2,858,162
		BALSAM HILL LLC	2,858,304	BIAL-PORTELA & C.A., S.A.	2,858,025
		BANNACH, OLIVER	2,857,967	BIANCHI, STEFANO	2,857,993
		BANTI, EDWARD THOMAS		BIEDENSTEIN, VICTORIA L.	2,858,351
		BARCLAYS BANK PLC			
		BARCLAYS BANK PLC			
		BARDWELL, PHILIP D.			

## Index des demandes PCT entrant en phase nationale

BIESGEN, CHRISTIAN	2,857,934	BUKHAMSEEN, AHMED		CHERNOPYATKO, ANTON
BIGGS, NICK W.	2,858,078	YASIN	2,858,091	SERGEEVICH
BIGORRA LLOSAS, JOAQUIN	2,858,482	BUKIN, MICHAEL	2,857,997	CHETHAM, SCOTT M.
BIOMERIEUX	2,858,284	BULOVA, MARINA		CHIESI FARMACEUTICI S.P.A.
BIOTEST AG	2,858,133	NIKOLAEVNA	2,858,027	CHIESI FARMACEUTICI S.P.A.
BIRCH, WILLIAM	2,858,226	BURBIDGE, ADAM	2,858,471	CHIKA, JUNICHI
BIRKMANN, EVA	2,858,125	BURLET, GUY	2,857,452	CHOI, YONG HO
BLACK, JOSEPH D.	2,858,239	BURROWES, LEE	2,858,405	CHOPRA, SUMAN
BLACKBERRY LIMITED	2,857,975	CALIFORNIA INSTITUTE OF		CHOPRA, SUMAN
BLACKBERRY LIMITED	2,858,250	TECHNOLOGY	2,858,386	CHOW, PETER
BLATTNER, FRITZ	2,858,316	CALLA, JASON T.	2,858,197	CHOW, PETER
BLOM, CAROLUS PETRUS		CAMERON, RANDALL V.	2,858,107	CHRYSLER GROUP LLC
ADRIANUS	2,858,095	CAMPBELL, BRAD LEE	2,858,203	CIOFFI, JOHN
BNOVA SPRL	2,858,191	CAMURUS AB	2,857,982	CIOFFI, JOHN
BODEPUDI, VEERAIAH	2,858,209	CAMURUS AB	2,858,227	CLARK, JAMES
BOERRIGTER, PAULUS		CANAGUIER, RENAUD H.	2,857,454	CLARK, SUZANNE
MARIA	2,858,095	CANAVOR, DARREN E.	2,858,203	COUGH, MALCOLM JAMES
BOHLING, JAMES CHARLES	2,858,377	CAO, JUN	2,858,378	CNI INDUSTRIAL CANADA,
BOHLMANN, ROLF	2,858,265	CAO, SHIPING	2,858,256	LTD.
BOIRA BONHORA, JORDI	2,858,129	CARLSSON, JOSEFINE	2,858,114	CNI INDUSTRIAL CANADA,
BOITANO, ANTHONY E.	2,858,069	CARNegie INSTITUTION OF		LTD.
BOLAND, XAVIER	2,857,979	WASHINGTON	2,858,385	COCHAND, OLIVIER
BOND, PAUL	2,857,992	CARNEIRO, JOAO	2,858,278	CODE 3, INC.
BONDUELLE, AUDREY	2,858,049	CAROLEO, DOMENIC	2,858,374	COLE, FRANK ARTHUR
BONDUELLE, AUDREY	2,858,084	CARPENTER, GUY	2,858,318	COLGATE-PALMOLIVE
BOOJAMRA, CONSTANTINE		CARRANZA GARZON,		COMPANY
G.	2,858,096	NELSON M.	2,857,970	COLGATE-PALMOLIVE
BORDEN, JACOB	2,858,131	CARRASCO GALVEZ, MARCO		COMPANY
BORENSTEIN, JEFFREY T.	2,858,080	ANTONIO	2,812,122	COLGATE-PALMOLIVE
BORGAONKAR, HARSHAD M.	2,858,092	CARROLL, THOMAS J.	2,858,376	COMPANY
BOSAEUS, MATTIAS	2,858,411	CARS-N-KIDS LLC	2,858,249	COLGATE-PALMOLIVE
BOSE, SOHINI	2,857,959	CARSE, PAUL DONALD	2,858,073	COMPANY
BOSS, CHRISTOPH	2,858,328	CARUCCI, SIMONE	2,858,234	COLGATE-PALMOLIVE
BOSTON SCIENTIFIC SCIMED,		CASCADE CORPORATION	2,858,263	COMPANY
INC.	2,858,065	CASCAO-PEREIRA, LUIS		COLGATE-PALMOLIVE
BOTHE, ULRICH	2,858,265	GUSTAVO	2,858,252	COMPANY
BOURGES, XAVIER	2,858,001	CATERPILLAR INC.	2,858,078	COLGATE-PALMOLIVE
BOURGES, XAVIER	2,858,003	CEDAR, JONATHAN	2,858,363	COMPANY
BOWEN, JOHN	2,858,304	CELIK, CAGDAS	2,858,232	COLGATE-PALMOLIVE
BOWEN, JOHN G.	2,858,444	CENTRE LEON BERARD	2,858,466	COMPANY
BOWEN, JOSEPH A.	2,858,400	CENTRE NATIONAL DE LA		COLGATE-PALMOLIVE
BOYD, THOMAS	2,858,317	RECHERCHE		COMPANY
BP CORPORATION NORTH		SCIENTIFIQUE (CNRS)	2,857,946	COLGATE-PALMOLIVE
AMERICA INC.	2,858,131	CENTRE NATIONAL DE LA		COMPANY
BRADY, PATRICK K.	2,858,375	RECHERCHE		COLGATE-PALMOLIVE
BRAHMBHATT, HIMANSHU	2,858,315	SCIENTIFIQUE (CNRS)	2,858,466	COMPANY
BRAUN PETER	2,858,456	CENTRE NATIONAL DE LA		COLGATE-PALMOLIVE
BRD CONCEPT	2,858,086	RECHERCHE		COMPANY
BREARD, NICOLAS	2,858,218	SCIENTIFIQUE	2,858,278	COLLIGAN, MARY
BREWER, JOEL D.	2,858,378	CERIER, JEFFREY	2,857,995	COMMONWEALTH
BRIGHTON, KEVIN	2,858,180	CHAMBON, CELINE	2,858,284	SCIENTIFIC AND
BRITISH COLUMBIA CANCER		CHAN, LEO	2,858,247	INDUSTRIAL RESEARCH
AGENCY BRANCH	2,858,383	CHAN, PEGGY	2,858,160	ORGANISATION
BRODT, PNINA	2,858,389	CHANG, JIAPING	2,858,256	COMODO ITALIA S.R.L.
BROSSARD, DENIS	2,858,312	CHANG, KIN-TAI	2,858,435	COMPAGNIE GENERALE DES
BROWNELL, ARNOLD STAN	2,858,377	CHANY, CALVIN J., II	2,858,064	ETABLISSEMENTS
BRUECHER, CHRISTOPH	2,858,133	CHAO, TIEN-CHIEH	2,858,186	MICHELIN
BRUSCHI, ROBERTO	2,857,993	CHAPPLE, CHARLES		COMPAGNIE GENERALE DES
BUHLER BARTH GMBH	2,858,456	ANDREW	2,858,484	ETABLISSEMENTS
BUI, XUAN S.	2,858,196	CHAREST, JOSEPH L.	2,858,080	MICHELIN
BUILDING MATERIALS		CHAUHAN, ANUJ	2,857,981	COMPAGNIE GENERALE DES
INVESTMENT		CHEN, FERNANDO	2,858,053	ETABLISSEMENTS
CORPORATION	2,858,321	CHEN, ZHIQIANG	2,858,256	MICHELIN
				CONDAT S.A.

## Index of PCT Applications Entering the National Phase

CONGDON, THOMAS M.	2,858,078	DEMEESTER, GORDON	2,858,217	EASY TRIM, LLC	2,858,239
COLLIN, PAUL	2,858,355	DEMEX, INC.	2,857,969	EATON ELECTRICAL IP	
CONNELLY, TIM	2,858,363	DEMEX, INC.	2,858,105	GMBH & CO. KG	2,858,451
CONOCOPHILLIPS COMPANY	2,858,378	DEMPSEY, JAMES F.	2,858,217	ECHOSTAR TECHNOLOGIES	
CONTAMIN, PAULINE	2,858,331	DEN BOER, JOHANNIS		LL.C.	
COOKE, MICHAEL	2,858,069	JOSEPHUS	2,858,226	ECOLAB USA INC.	2,858,201
COPE, EMMA	2,857,756	DENT, TERRILL MARK	2,858,250	EDER, DAVID W.	2,858,311
CORDEIRO, CARLOS	2,858,171	DESAI, UMESH C.	2,858,186	EDWARDS LIFESCIENCES	
CORTRONIK GMBH	2,858,275	DESAUTE, PASCAI	2,858,273	CORPORATION	2,857,997
CORVIS, YOHANN	2,858,312	DESCHAMPT, FREDERIC	2,858,323	EDWORTHY, IAN STUART	2,858,005
COSTE-INVERNIZZI, ISABELLE	2,858,466	DESPRES, PHILIPPE	2,857,998	EHLERS, KRISTIAN	2,858,398
COULTHARD, RICHARD DANIEL JOHN	2,857,971	DEVICOR MEDICAL	2,858,077	EHLERT, JOHN S.	2,858,077
COUPE, DOMINIQUE	2,858,320	PRODUCTS, INC.	2,858,124	EILERTSEN, LARS	2,858,114
COWPER, JEROME R.	2,857,454	DEVRIES, JEFFREY S.	2,858,156	EISENMANN AG	2,858,415
CRAIG, JOYCE	2,857,963	DEVROE, SEBASTIEN	2,854,485	EL-DEIB, AMGAD	2,858,189
CRAIN, STEVEN P.	2,858,219	DIAKRON		EL-HAYEK, RAMI	2,858,161
CRAUSTE-MANCET, SYLVIE SOPHIE	2,858,312	PHARMACEUTICALS		ELDOLAB HOLDING B.V.	2,858,150
CREDO, GRACE M.	2,858,036	INC.	2,857,953	ELECTRIC POWER	
CREO MEDICAL LIMITED	2,858,297	DIAMOND INNOVATIONS,		RESEARCH INSTITUTE,	
CRESPO BIEL, OLGA	2,857,999	INC.	2,858,145	INC.	2,858,407
CRIDLAND, ANDREW PETER	2,858,447	DIAMOND, WILLIAM		ELFSTROM, ALLAN	2,858,411
CRISOSTOMO, CRISLY V.	2,858,065	THOMAS	2,858,381	ELIBOL, OGUZ H.	2,858,036
CROCE, CARLO M.	2,858,382	DAO, XIAO-HUI	2,858,064	ELIS, WINFRIED	2,857,939
CRON, STEVE	2,858,370	DIAZ, MAURICIO	2,858,072	ELIS, WINFRIED	2,858,012
CRONJE, MARIANNE JACQUELINE	2,858,325	DICK, ROBERT E.	2,858,094	ELLIS, DAVID D.	2,858,410
CROSS, MICHAEL D.	2,858,239	DIETERICH, MICHAEL	2,858,237	EL VEN, PER	2,858,327
CROSS, TOM	2,858,195	DIGGS, KOFI OPARE	2,858,392	ENDO, MAKOTO	2,858,014
CROUD, VINCENT BRIAN	2,858,005	DIGGS, KOFI OPARE	2,858,396	ENDO, MASATO	2,857,937
CSL LIMITED	2,857,968	DOAN, BETHANY KESSEN	2,858,388	ENGA, AGNETE	2,858,363
CUI, BING	2,858,350	DONG, QING	2,857,977	ENGEL, LOUIS	2,858,355
CURRAN, MARTIN	2,858,009	DONG, SHUQIANG	2,858,256	ENGELBECHT, CHRIS	2,858,407
CUSSON, LOUISE	2,858,006	DONZIER, ERIC	2,858,146	ENGENEIC MOLECULAR	
CYTOSIAL BIOMEDIC	2,857,946	DOPATKA, FLORIAN	2,858,434	DELIVERY PTY LTD	2,858,315
CYTOVERA, INC.	2,858,082	DORION, IRENE	2,858,273	ENGLAND, GEORGE	2,858,373
D'PENHA, LINDSAY	2,858,267	DOW AGROSCIENCES LLC	2,857,970	ENGLING, ANDRE	2,858,133
DAELKEN, BENJAMIN	2,858,133	DOW AGROSCIENCES LLC	2,858,117	ENGMANN, JAN	2,858,471
DAI, KEVIN H.	2,858,053	DOW CORNING		EPIPHANOSTICS GMBH	2,858,395
DAMBRINE, LAURENT	2,858,187	CORPORATION	2,858,358	EPSHTEYN, ALLA	2,858,080
DANIELS, JONATHAN S.	2,858,036	DOW GLOBAL		ERLINGER, PAUL J.	2,858,244
DANISCO US INC.	2,858,252	TECHNOLOGIES LLC	2,858,219	ESPEAU, PHILIPPE	2,858,312
DANISCO US INC.	2,858,373	DOW TECHNOLOGY		ESSILOR INTERNATIONAL	
DARMANN, FRANCIS ANTHONY	2,858,450	INVESTMENTS LLC	2,858,351	(COMPAGNIE GENERALE	
DAUNES-MARION, SYLVIE	2,857,973	DREINER, MICHAEL	2,857,698	D'OPTIQUE)	2,858,283
DAVID, LAURENT	2,857,946	DRY, RODNEY JAMES	2,858,176	ESSILOR INTERNATIONAL	
DAVIDSON, GREGORY J. E.	2,858,380	DSM IP ASSETS B.V.	2,857,999	(COMPAGNIE GENERALE	
DE BEER, JOHANNES S.	2,858,277	DUBERNET, MATHIEU	2,858,285	D'OPTIQUE)	2,858,460
DE LIMON, ALFONSO L.	2,858,244	DUBIEF, FLAVIEN	2,857,983	ESZENYI, TIBOR	2,858,025
DE ROSSI, HELENE	2,858,460	DUBIEF, FLAVIEN	2,857,989	ETHYPHARM	2,858,331
DEBOECK, ARTHUR	2,857,980	DUGAL, CLIFFORD JOHN	2,857,996	ETTENBERG, SETH	2,857,939
DEC, ANDRZEJ	2,858,205	JOSEPH	2,858,381	ETTENBERG, SETH	2,858,012
DECKWERTH, THOMAS L.	2,858,097	DUKE UNIVERSITY	2,858,347	EVANS, DANIEL	2,857,971
DEGOUMOIS, YVAN	2,857,983	DUMAY, NICOLAS	2,858,273	EXIDE TECHNOLOGIES	2,858,050
DEINHAMMER, RANDALL	2,857,963	DUNN, ADAM	2,857,985	EXIDE TECHNOLOGIES	2,858,055
DELAIR, THIERRY	2,857,946	DUPASQUIER, FLORENCE	2,857,946	EXXONMOBIL RESEARCH	
DELAWARE VALLEY COLLEGE OF SCIENCE &	2,858,362	DURET, CHRISTOPHE	2,858,237	AND ENGINEERING	
AGRICULTURE		DURR SYSTEMS GMBH	2,858,237	COMPANY	2,858,197
DELIHOMEL, JEAN-FRANCOIS	2,858,285	DURR, WALTER	2,858,395	F. HOFFMANN-LA ROCHE AG	2,858,209
DEMATIC CORP.	2,858,124	DUSTON, JAMES D.	2,858,351	F. HOFFMANN-LA ROCHE AG	2,858,264
		EARTHICLEAN		FABING, DANIEL	2,858,159
		CORPORATION	2,858,255	FABRE, DIDIER	2,857,452
				FACEBOOK, INC.	2,858,424
				FACTOR BIOSCIENCE INC.	2,858,148
				FAHY, PATRICK	2,858,010
				FAIVRE D'ARCIER, VINCENT	2,858,363

## Index des demandes PCT entrant en phase nationale

FANG, CHUNQIAN	2,858,253	FROJDH, GUNNAR MARTIN	2,858,418	GRILLS, REGINALD C.	2,858,361
FAUSER, FRIEDRICH	2,857,934	FROMMER, WOLF	2,858,385	GRONLUND, JENNIFER	2,858,257
FEDERAL-MOGUL S.A.	2,857,979	FRUSCELLO, MONICA	2,858,320	GROSSEN, GARY R.	2,857,955
FEDERAL-MOGUL S.A.	2,858,240	FU, DIANKUI	2,858,027	GUERY, JEAN-CLAUDE	2,858,191
FEDUSA, ANTHONY J.	2,858,094	FU, JUN-TSE RAY	2,858,172	GUIDO, DEBORA	2,849,355
FEI, LIN	2,858,349	FUGER, RENE	2,858,277	GUILLON, EMMANUELLE	2,858,049
FEINSTEIN, ELENA	2,858,336	FUJIMORI KOGYO CO., LTD.	2,857,460	GUILLON, EMMANUELLE	2,858,084
FELIX, NICOLAS	2,858,306	FUKUSHIMA, KENICHI	2,858,062	GUILLOT, MATHIEU	2,858,460
FERRARI, LORENZO	2,858,380	FUNK, SUSANNE AILEEN	2,858,125	GUIMONT, NATHANIEL PAUL	2,858,255
FERROKIN BIOSCIENCES, INC.		FUNK, SUSANNE AILEEN	2,858,210	GUINA, ANTE	2,858,277
FEUERSTEIN, ALBERT	2,857,990	GAILLOT, MATHIEU	2,857,927	GUO, LING	2,857,978
FEUERSTEIN, ALBERT	2,858,093	GALLI, STEFANO	2,858,030	GUROVICH, NIKOLAY	2,857,997
FEUERSTEIN, ALBERT	2,858,188	GALLI, STEFANO	2,858,162	GUTSCHER, MARCUS	2,858,133
FEURPRIER, JEAN-MICHEL	2,858,432	GALLIANO, MARIE-FLORENCE		GUY, PETER	2,857,929
FIEBIG, KEVIN M.	2,858,218	GALT, STUART	2,857,973	HAAS, ULRICH JOHANNES	2,857,733
FINCH, HARRY	2,858,077	GANO, JOHN C.	2,858,277	HADDAD, STEVEN L.	2,857,992
FINEGAN, CATHERINE ANN	2,858,420	GARCIA, MELCHOR	2,858,051	HAEDER, THOMAS	2,858,133
FINISON, JEREMY	2,858,377	FERNANDEZ		HAFNER, ANDREAS	2,858,316
FINN, MICHAEL	2,858,201	GARD, ERIC	2,858,050	HAGAR, ABDELRAHMAN	2,858,189
FINN, MICHAEL	2,858,302	GARNIER, ANDREW PAUL	2,858,177	HAHN, FRANK HOELGAARD	2,858,397
FISHER, STEVEN	2,858,353	GARNIER, ANDREW PAUL	2,857,939	HAIRDREAMS	
FISHER, STEVEN H.	2,858,348	GAROFALO, MICHELA	2,858,012	HAARHANDELS GMBH	2,858,135
FIVES FCB	2,858,351	GARRETT, JAMES B.	2,858,382	HAL ALLERGY HOLDING B.V.	2,858,276
FLAK, ROBERT J.	2,858,156	GASCOYNE, RANDY	2,858,131	HALL, KEVIN NORMAN	2,857,932
FLEXTRONICS AP, LLC	2,858,360	GASSECURE AS	2,858,383	HALL, KEVIN NORMAN	2,857,933
FLEXTRONICS AP, LLC	2,858,361	GAUTHIER, MARIO	2,858,007	HALL, RUDOLPH A.	2,858,354
FLICK, JEAN-MARC	2,857,983	GECKO TANKS PTY LTD	2,858,380	HALLBERG, STEVEN	2,858,212
FLORACK, DIONISIUS	2,858,479	GELMI, FABIO	2,858,374	HALLIBURTON ENERGY SERVICES, INC.	2,852,635
FLORENCE, TIFFANY	2,858,211	GENERAL INSTRUMENT CORPORATION	2,858,268	HALLIBURTON ENERGY SERVICES, INC.	2,857,959
FLORENTAISE	2,857,454	GENETHON	2,858,413	HALLIBURTON ENERGY SERVICES, INC.	2,858,051
FLOWER, KINGSLEY ROBERT		GENFIT	2,858,465	HALLIBURTON ENERGY SERVICES, INC.	
GEORGE	2,857,971	GHIARIB, MORTEZA	2,858,285	HALLIBURTON ENERGY SERVICES, INC.	
FLOWERS, MATTHEW		GILEAD SCIENCES, INC.	2,858,386	HALLIBURTON ENERGY SERVICES, INC.	
BRADEN	2,858,071	GILEAD SCIENCES, INC.	2,858,090	HALLIBURTON ENERGY SERVICES, INC.	
FLSMIDTH A/S	2,858,262	GK MACHINE, INC.	2,858,096	HALLUNDBAEK, JORGEN	2,858,468
FOLK, ERICA C.	2,858,087	GLACE, BENJAMIN	2,857,955	HALLUNDBAEK, JORGEN	2,858,472
FONTAINE, DAMIEN	2,858,156	GLASS, NICHOLAS	2,858,199	HALLUNDBAEK, JORGEN	2,858,474
FOOTJACKS LTD	2,858,008	GLAXOSMITHKLINE LLC	2,858,160	HALLUNDBAEK, JORGEN	2,858,475
FORSCHUNGSZENTRUM JULICH GMBH	2,858,125	GLENNY, MARK	2,858,368	HALLUNDBAEK, JORGEN	2,858,477
FORSCHUNGSZENTRUM JULICH GMBH		GLICKMAN, SCOTT	2,858,024	HANAN, JAY CLARKE	2,857,965
FORSYTH DENTAL INFIRMARY FOR CHILDREN (D.B.A. THE FORSYTH INSTITUTE)	2,858,210	GLYCOMIMETICS, INC.	2,858,303	HANCOCK, CHRISTOPHER	
FORT, TUCKER	2,858,379	GOERING, JONATHAN	2,858,099	PAUL	2,858,297
FOURGEAUD, PATRICK	2,858,363	GOLDBURG, MARC	2,858,320	HANCOCK, MARK	2,858,397
FQ IP AB	2,858,086	GOLDBURG, MARC	2,858,030	HANSEN, LARS ELMEKILDE	2,858,438
FRANCOIS, SEBASTIEN	2,858,327	GOUDIER, MOHAMED	2,858,162	HANSON, ROBERT	2,858,203
FRED HUTCHINSON CANCER RESEARCH CENTER	2,858,002	GRABOW, NIELS	2,858,024	HAO, LI	2,858,068
FRÉMONT, ELRIC	2,858,069	GRANTHAM, ROBERT	2,858,062	HAPSS LIMITED	2,858,444
FRÉMONT, ELRIC	2,857,452	GREBERIS, STAN	2,858,439	HARADA, TAKASHI	2,857,938
FRIEDRICH, HOLGER	2,857,453	GREEN, JORDAN J.	2,858,177	HARDER, CLAUS	2,858,275
FRIEND, JAMES	2,858,287	GREENSTARHUB, INC.	2,858,275	HARDWICK, JEREMY	2,857,928
FRIGGSTAD, TERRANCE	2,858,160	GREGOT, BERNADETTE	2,858,132	HART, JOHN E.	2,858,394
ALAN		GREIM, OLIVIER	2,858,245	HATCH LTD.	2,858,189
FRIGGSTAD, TERRANCE	2,857,932	GREIM, OLIVIER	2,858,115	HAUBST, NICOLE	2,857,939
ALAN		GRENNBERG FISMEN, BRITTA	2,858,393	HAUBST, NICOLE	2,858,012
FRINK, DARIN LEE	2,857,933	GRiffin, JASON TYLER	2,858,323	HAYNES, BARTON F.	2,858,347
FRIPP, JURGEN	2,858,200	GRIFOLS ROURA, VICTOR	2,858,289	HAZEL, PAUL	2,858,472
FRIPP, MICHAEL	2,858,166	GRIFOLS, S.A.	2,858,483	HAZEL, PAUL	2,858,474
	2,858,051	GRILLS, REGINALD C.	2,858,007	HEBERT, RAPHAEL	2,844,994
			2,857,975	HEDDEN, RALF	2,858,095
			2,858,129	HEDTKE, ROBERT CARL	2,858,194
			2,858,129	HENDRIKSE, JAN	2,857,931
			2,858,360	HENKEL AG & CO. KGAA	2,857,984
				HENKEL, GREGORY J.	2,858,092

## Index of PCT Applications Entering the National Phase

HENRIKSEN, THOMAS B.	2,858,060	IFP ENERGIES NOUVELLES	2,858,049	JESSEMEY, PAUL MICHAEL	2,858,405
HERAKLES	2,857,452	IFP ENERGIES NOUVELLES	2,858,084	JIANGSU HENGRIUI	
HERAKLES	2,857,453	IGEL, DOMINIK	2,858,158	MEDICINE CO., LTD.	2,857,977
HERLIN, CORINNE	2,858,191	IHI AEROSPACE CO., LTD.	2,857,938	JIANGSU HENGRIUI	
HERMAN MILLER, INC.	2,858,138	IHI CORPORATION	2,857,938	MEDICINE CO., LTD.	2,858,253
HERMANN, DIETRICH	2,857,733	IHI CORPORATION	2,858,020	JOGUN, SUZANNE	2,858,042
HERNANDEZ, MARISELA	2,858,073	ILLINOIS TOOL WORKS INC.	2,858,104	JOHANSEN, IB-RUNE	2,858,007
HERON ENERGY PTE LTD	2,858,277	IMAIZUMI, RYOICHI	2,858,062	JOHNSON MATTHEY PUBLIC	
HERRY, CATHERINE	2,858,331	IMMUNOGEN, INC.	2,858,133	LIMITED COMPANY	2,858,005
HERSHFIELD, MICHAEL	2,854,485	IMPACT TECHNOLOGY		JOHNSON, PAIGE LEA	2,854,485
HESTNES BAKKE, KARI ANNE	2,858,007	SYSTEMS AS	2,858,179	JOHNSSON, MARKUS	2,857,982
HIBBEN, MARY JANE	2,858,212	INADA, MASAKAZU	2,857,460	JOHNSSON, MARKUS	2,858,227
HIBNER, JOHN A.	2,858,077	INCEPT, LLC	2,858,161	JONES, BRYANT DREW	2,854,485
HILFIGER, MATTHEW	2,858,089	INCUMEDX LLC	2,857,471	JOSEFOWITZ, PAUL ZACHARY	2,858,246
HILL'S PET NUTRITION, INC.	2,858,356	INDIANA UNIVERSITY		JOSSE, JUAN CARLOS	2,858,206
HINKLEY, SIMON	2,858,024	RESEARCH AND		JUNG, HYUN-JUNG	2,857,981
HINTERMANN, TOBIAS	2,858,316	TECHNOLOGY		KADABA, NAGESH	2,858,175
HIRONAGA, MASAYUKI	2,857,455	CORPORATION	2,858,067	KAGEYAMA, YU	2,857,455
HISADA CO., LTD.	2,858,018	INGALE, MANGESH ABHIMANYU	2,858,314	KAIP PTY LIMITED	2,857,972
HITACHI, LTD.	2,858,307	INGIMUNDARSON, ARNI THOR	2,857,985	KAKEN PHARMACEUTICAL	
HITCHOCK, DANIEL	2,858,203	INGIMUNDARSON, ARNI THOR		CO., LTD.	2,858,164
HITIER, PASCAL	2,857,952	INNOVATION		KALINOWSKI, JORN	2,858,259
HJULMAND, ANNE GLUD	2,857,963	INNOVATION		KAMAE, TOSHIYA	2,858,014
HODGE, EOIN PATRICK	2,858,450	INNVENTIA AB	2,857,988	KAMAE, TOSHIYA	2,858,136
HOFFMAN, THOMAS JAMES	2,857,733	INO, TAKASHI	2,858,028	KAMARSHI, VIJAY	2,858,413
HOFFMANN, ALEXANDER	2,857,991	INOVA LTD.	2,858,065	KAMEI, NORIYUKI	2,858,164
HOFMANN, MARC-PETER	2,858,415	INSTITUT NATIONAL DE LA SANTE ET DE LA		KAMI, MOHAMED ZAKARIA	2,858,189
HOLDERMAN, LUKE W.	2,858,051	RECHERCHE MEDICALE		KAMIMURA, DAIGO	2,858,164
HONDA MOTOR CO., LTD.	2,858,309	(INSERM)	2,858,466	KANDAL, PHILIPP	2,858,428
HOOPD, GUILLAUME	2,858,218	INSTITUT NATIONAL DES SCIENCES APPLIQUEES		KANEEDA, MASATO	2,858,307
HORNMAN, KEES	2,858,226	DE LYON		KANEKO, SHIUCHI	2,857,940
HOROVITZ, SHAY	2,840,735	INSTITUT PASTEUR	2,857,946	KANG, HO CHANG	2,857,471
HORVATH, JOSHUA	2,858,199	INTEL CORPORATION	2,857,998	KANNENBERG, JOHANNES	2,857,991
HOSPICES CIVILS DE LYON	2,858,466	INTEL CORPORATION	2,858,036	KANNO, SHIUCHI	2,858,307
HOU, THOMAS YIZHAO	2,858,386	INTERSECTION MEDICAL, INC.	2,858,171	KARABIN, RICHARD F.	2,858,193
HOURIGAN, REGINA	2,858,032	INTERTECH, CORP.	2,858,244	KASDORF, TATJANA	2,858,004
HOURIGAN, REGINA	2,858,034	IRAVANI, REZA	2,858,311	KASHIMA, KOUSUKE	2,857,460
HOURIGAN, REGINA	2,858,313	IRIE, KENTAROU	2,858,189	KATO, YOSHIKIYO	2,858,062
HSIAO, JAMES C.	2,858,080	IRIE, KENTAROU	2,857,945	KATO, YOSHINAGA	2,858,345
HUA, MENG	2,858,254	ISHII, YUMIKO	2,857,948	KAWANO, TETSUYA	2,857,457
HUANG, HAIYONG HUGH	2,849,355	ISRAELI, DAVID	2,857,457	KCI LICENSING, INC.	2,857,971
HUANG, LILI	2,857,967	IVANOV, MAXIM GRIGORIEVICH	2,858,465	KCI LICENSING, INC.	2,858,053
HUANG, LOTIEN R.	2,858,082	IWAMOTO, ATSUSHI	2,858,027	KCI LICENSING, INC.	2,858,074
HUANG, NICOLAS	2,858,312	IWATA, ATSUSHI	2,858,130	KCI LICENSING, INC.	2,858,110
HUANG, XIZHONG	2,858,012	IYIGUN, MEHMET	2,857,463	KCI LICENSING, INC.	2,858,112
HUAWEI TECHNOLOGIES CO., LTD.	2,840,735	IZUHARA, DAISUKE	2,857,464	KEITHLY, JAMES H.	2,858,075
HUAWEI TECHNOLOGIES CO., LTD.	2,858,254	JACKSON, AUSTIN THOMAS JACKSON, BARRY JAMES	2,858,109	KELLER, MARCO	2,858,456
HUAWEI TECHNOLOGIES CO., LTD.	2,858,391	JACOB, OLIVIER	2,858,343	KELLS, JOIN	2,858,277
HUCULAK, JOHN CHRISTOPHER	2,858,071	JAGANNATHAN, SUDHAKAR	2,858,381	KERPEZ, KENNETH	2,858,030
HUET, HEATHER	2,857,939	JAGANNATHAN, SUDHAKAR	2,858,134	KERPEZ, KENNETH	2,858,162
HUI, HON CHUNG	2,858,096	JAIN, SANJAY	2,857,733	KEYSTONE ENGINEERING, INC.	
HUNKER, GARY L.	2,858,094	JANSA, PETR	2,858,050	KFOURY, ALAIN	2,858,466
HUO, SHOUDONG	2,858,113	JARRETT, PETER	2,858,055	KHOLODENKO, ALEXANDER B.	2,847,120
HURLEY, CHRISTOPHER	2,858,447	JEANSON-LEI, LAURENCE	2,858,064	KILLOUGH, JOHN EDWIN	2,858,319
HUYNH, ELIZABETH	2,858,202	JENNINGS, ANDREW	2,858,096	KIM, ERNEST	2,858,080
HWANG, CHARLES	2,858,199	STEPHEN ROBERT	2,858,161	KIM, JEROME	2,858,347
I.C.F. S.R.L.	2,858,268	JENSEN, GEMMA	2,858,465	KIM, JIN YONG	2,858,139
IBERT, MATHIAS	2,858,187		2,858,447	KIM, RONALD	2,858,423
IENG, SIO-HOI	2,858,278		2,858,293	KINMED, INC.	2,858,368
				KINETIC CONCEPTS, INC.	2,857,995
				KIPPS, THOMAS J.	2,858,350

## Index des demandes PCT entrant en phase nationale

KISHAN, ARUN U.	2,858,109	LANZA, ROBERT	2,858,173	LOCKE, CHRISTOPHER
KISS, LASZLO ERNO	2,858,025	LAPORTE, SYLVAIN	2,857,719	BRIAN
KITAHAMA, KENICHI	2,857,937	LARSEN, JENS CHRISTIAN		LOCKE, CHRISTOPHER
KLEIN, ANDREAS	2,858,259	HOJLAND	2,858,123	BRIAN
KLEMENT, SASCHA	2,858,398	LARSEN, ROBERT T.	2,858,358	LONEY, GREGORY C.
KLEYMAN, ARDY	2,858,093	LASECKI, JONATHAN R.	2,858,083	LOPATIN, URI ARYEH
KLEYMAN, ARDY	2,858,188	LAUNDRY STATION		LOPEZ, JEAN MARC
KNEAFSEY, BRENDAN	2,857,984	SERVICES LLC	2,858,243	LOPEZ, JORGE LOUIS
KNIAZEEVA, TATIANA	2,858,080	LAZERGES, MATHIEU	2,858,312	LORELLO, MICHAEL J.
KNOX, JOHN GRAEME	2,858,121	LAZZARIN, DIEGO	2,857,993	LOUVET, ALEXIS
KOBAYASHI, DAIGO	2,858,014	LAZZARO, VICTOR	2,858,058	LOVELL, JONATHAN F.
KOENIG, MARTIN	2,858,133	LEARMONTH, DAVID		LOWDER, SCOTT B.
KOIKE, HIROYUKI	2,858,309	ALEXANDER	2,858,025	LSI CORPORATION
KOIZUMI, NORIO	2,857,945	LEBECQUE, SERGE	2,858,466	LSI CORPORATION
KOIZUMI, NORIO	2,857,948	LECERF, BRUNO	2,858,027	LU, LONG
KOLACHALAMA, VIJAYA	2,858,080	LECLAIRE, YVES	2,858,283	LU, QIANG
KOLB, MATTHEW LEE	2,858,073	LECUIVRE, JULIE	2,858,000	LU, SHI-JIANG
KOLKMAN, MARC	2,858,252	LECUIVRE, JULIE	2,858,001	LUND, JONATHAN J.
KOMURA, YOSHIFUMI	2,858,130	LECUIVRE, JULIE	2,858,003	LUND, LILIYA
KOPPELMAN, STEFAN JOHAN	2,858,276	LEE, JANE	2,857,985	LYNCH, BOB
KOSHY, PRAMOD	2,858,295	LEIMBACH, ANGELA MAIRE	2,857,960	LYNCH, JAMES
KOSZO, SANDOR	2,858,295	LEITE, SERGIO	2,858,043	LYNCH, JAMES
KRASSNITZER, SIEGFRIED	2,858,251	LEITES, RICK	2,858,410	MA, SHA
KREIS, MICHAEL	2,858,025	LEMEN, DON	2,858,093	MA, XUELI
KROEMER, HEYO K.	2,858,275	LEMEN, DON	2,858,188	MACDIARMID, JENNIFER
KRUEDER, MICHAEL	2,858,207	LEMEN, DON J.	2,858,432	MACKMAN, RICHARD L.
KRUNIC, ALEKSEJ	2,858,064	LEO PHARMA A/S	2,858,123	MACNAMARA, JOHN
KUBECK, THOMAS	2,858,436	LEONARD, MICHAEL S.	2,858,368	GRAHAM
KUBO, SEIJI	2,858,020	LEONI KABEL HOLDING		MADECO MILLS S.A.
KUCK, KARL-HEINZ	2,858,149	GMBH	2,857,698	MAEDA, TATSUROU
KUMIEGA, STEVEN M.	2,858,376	LEROUX, DELPHINE	2,858,158	MAGIC LEAP, INC.
KUNITA, TOMOYUKI	2,858,343	LESER, MARTIN ERWIN	2,858,172	MAGNANI, JOHN L.
KUNZ, CHRISTIAN CARSTEN SILVESTER	2,857,939	LETUNOVSKIY, ALEKSEY A.	2,846,649	MAJOR, MARK
KUNZ, CHRISTIAN CARSTEN SILVESTER	2,858,012	LEVI, TAMIR S.	2,857,997	MAK, GENEVIEVE
KURAHASHI, MAKOTO	2,857,463	LEVIN, LENA	2,858,142	ELIZABETH
KURAHASHI, MAKOTO	2,857,464	LEVIN, OFEK	2,858,142	MAKAROV, ALEXANDER
KURIAN, PIOUS	2,858,435	LEVY, ARIE	2,858,142	ALEKSEEVICH
KURIHARA, JUN	2,858,130	LEWIS, THOMAS F.	2,858,093	MAKAROV, ALEXANDER
KURODA, YOSHITO	2,857,942	LEWIS, THOMAS F., III	2,858,432	ALEKSEEVICH
KURRASCH, ANDREW	2,858,138	LEWIS, THOMAS F., III.	2,858,188	MALIK, ABDS-SAMI
KUTSKOVA, YULIYA	2,857,967	LEXMARK INTERNATIONAL, INC.	2,858,392	MALONEY, VENDA PORTER
KUVSHINOV, BORIS NIKOLAEVICH	2,858,226	LEXMARK INTERNATIONAL, INC.	2,858,396	MANEPALLI,
LA PRESSE, LTEE	2,858,218	LEYKO, MATTHIEU	2,857,927	VENKATESWARA RAO
LABES, KURT	2,858,277	LI, GUOQING	2,858,171	MANESIS, NICHOLAS J.
LABORATOIRES SMB SA	2,857,980	LI, LINFENG	2,857,978	MANIAR, PAPU D.
LABORATORY CORPORATION OF AMERICA HOLDINGS	2,858,355	LI, PEISONG	2,840,735	MANIFOLD, JOHN ALLEN
LADET, SEBASTIEN	2,858,002	LI, XIANGHUA	2,858,256	MANGUERRA, JEAN-
LAMBERT, RYAN	2,858,199	LI, XIAOTAO	2,857,977	CLAUDE
LAMONTAGNE, MARC	2,858,100	LI, YANG	2,858,391	MANUNTA, ALEJANDRO
LAN, JIONG	2,857,977	LI, YANHONG	2,858,099	MANZETTI, BRUNO
LANDMARK GRAPHICS CORPORATION	2,858,319	LI, YUANJING	2,858,256	MAQUITA NAKANO, JORGE
LANGUAGE LINE SERVICES, INC.	2,858,267	LIAO, HUA-XIN	2,858,347	MANUEL
LANKENAU INSTITUTE FOR MEDICAL RESEARCH	2,858,372	LIN, NORA	2,857,941	MARCHAL, YANN
LANTZ, SUZANNE E.	2,858,373	LINDENTHALER, WERNER	2,858,098	MARCHAND, FABRICE
LANXESS INTERNATIONAL S.A.	2,858,380	LINDSTROM, TOM	2,858,190	MARCHIORI, MAURIZIO
		LITTLE, ERIC FORREST	2,858,028	MARINA, CARLOS HERNAN
		LIITWIN, PETER	2,858,092	MARISSEN, ROELOF
		LIU, BONIAN	2,858,275	MARMANN, ANDREA
		LIU, FUTIAN	2,857,977	MARSCHKE, BRYAN DUSTIN
		LIU, JIAJIAN	2,858,366	MARSH, RONALD
		LIU, YINONG	2,858,253	MARTIN, DANIEL HARRY
			2,858,256	MARTIN, KENNETH M.
				MARTIN, KEVIN L.
				2,858,078

## Index of PCT Applications Entering the National Phase

MARTIN, MATHIEU	2,858,218	MEGLASSON, MARTIN D.	2,858,097	NADAOKA, MASATAKA	2,858,013
MARTINETZ, THOMAS	2,858,398	MEIJBOOM, REINOUT	2,858,325	NADEL, RYAN	2,854,485
MARTINGANO, ADAM	2,858,060	MEIJER, HENDRIKUS		NAGAO, AKIO	2,858,013
MARY KAY INC.	2,858,211	KOENRAAD ALBERTUS	2,858,176	NAKAJIMA, MASAYUKI	2,858,186
MARZELIUS, OLOF	2,857,949	MELANDER, MATIAS	2,858,114	NAKAMATA, CHIYUKI	2,858,020
MASON, JENNIFER	2,858,024	MEMMOTT, JOHN	2,857,967	NAKAMURA, TOSHIO	2,858,342
MASSIE, BERNARD	2,858,389	MERRILD, ULRIK	2,858,060	NAKANISHI, YUMIKO	2,857,945
MASSOT, MAX	2,857,453	MESSIER-BUGATTI-DOWTY	2,857,952	NAKAYAMA, YOSHIFUMI	2,858,014
MASTERMAN, THOMAS	2,858,286	MESTAYER, JEFFERY JOSEPH	2,858,226	NALCO COMPANY	2,858,102
MASTERMAN, THOMAS	2,858,294	MEYER, CEDRIC	2,858,480	NALCO COMPANY	2,858,435
MASTERMAN, THOMAS	2,858,298	MIAO, JEFFERY	2,857,406	NALLIAH, SELVARAJ	2,858,388
MASTERMAN, THOMAS	2,858,302	MICHAEL, NELSON	2,858,347	NATIONAL RESEARCH	
MASTERMAN, THOMAS	2,858,353	MICHELIN RECHERCHE ET TECHNIQUE S.A.	2,857,940	COUNCIL OF CANADA	2,858,389
CRAIG	2,858,281	MICHELIN RECHERCHE ET TECHNIQUE S.A.	2,857,733	NEBEL, KURT	
MASTERS, JAMES	2,858,032	MICHELIN RECHERCHE ET TECHNIQUE, S.A.	2,858,159	NEELY, DARROLL JOSEPH	2,858,083
MASTERS, JAMES	2,858,034	MICHELIN RECHERCHE ET TECHNIQUE, S.A.	2,858,400	NEELY, DARROLL JOSEPH	
MASTERS, JAMES	2,858,313	MICROSOFT CORPORATION	2,858,370	NEIDHARDT, DIETMAR J.	2,858,242
MASTERS, ROBERT A.	2,857,970	MICROSOFT CORPORATION	2,858,081	NEONODE INC.	2,858,418
MASTRULL, JEFFREY	2,858,032	MICROSOFT CORPORATION	2,858,109	NESTEC S.A.	2,857,928
MASTRULL, JEFFREY	2,858,034	MICROSOFT CORPORATION	2,858,388	NESTEC S.A.	2,858,172
MASUDA, SEIJI	2,858,342	MIHAYLOV, GUEORGUI M.	2,858,274	NESTEC S.A.	2,858,232
MATCHWARE A/S	2,858,060	MILLER, GLENN A.	2,858,351	NESTEROVA, SVETLANA	
MATEEVA, ALBENA ALEXANDROVA	2,858,226	MILLER, PAUL DAVID	2,858,117	VIKTOROVNA	2,858,027
MATHER, CARL	2,858,066	MILLER, ROGER L.	2,858,216	NEUMANN, REUBEN	2,858,262
MATSUI, TOMOKO	2,857,963	MILLER, STEVEN	2,858,257	NEUROSTREAM	
MATSUMOTO, SATOSHI	2,857,942	MIMA, YASUSHI	2,858,318	TECHNOLOGIES G.P.	2,858,195
MATTAI, JAIRAH	2,858,032	MINESTO AB	2,857,457	NEW YORK UNIVERSITY	2,858,347
MATTAI, JAIRAH	2,858,034	MITIS	2,857,949	NEWSOUTH INNOVATIONS	
MATTAI, JAIRAH	2,858,313	MITSUBISHI PENCIL	2,857,719	PTY LIMITED	2,858,295
MATTHEWS, JOHN	2,857,963	COMPANY, LIMITED	2,858,339	NEXXTEQ LLC	2,858,274
MATURA, MICHAEL	2,858,296	MIYA, YOUCHIROU	2,857,948	NIAGARA BOTTLING, LLC	2,857,965
MATUSCH, DIRK	2,857,987	MIZUNO, MASAAKI	2,858,130	NIAZI, SARFARAZ	2,857,954
MATUSCH, DIRK	2,858,292	MO, XIAOQUN	2,858,235	NIELSEN, CHRISTIAN HOJRIS	2,858,114
MAURICE, FRANCOIS	2,858,306	MOAZZIZ, REBECCA	2,858,318	NIELSEN, SIMON FELDBAEK	2,858,123
MAZURENKO, IVAN L.	2,847,120	MOELLER, CARSTEN	2,858,265	NIEMANN, GABRIELE	2,858,133
MCCABE, KATHRYN L.	2,858,173	MOERMAN, PIET	2,858,455	NIPPON SHARYO, LTD.	2,857,935
MCCALLIEN, DUNCAN WILLIAM JOHN	2,858,005	MOLINARO, KATHERINE	2,858,201	NIPPON STEEL & SUMITOMO	
MCCARTHY, SEAN T.	2,858,413	MONDELEZ UK R&D LIMITED	2,857,756	METAL CORPORATION	2,858,130
MCCLINTIC, BARRY S.	2,858,248	MONK STREET PARTNERS	2,858,372	NIPPON STEEL & SUMITOMO	
MCCOY, MARK	2,858,432	LLC	2,858,294	METAL CORPORATION	2,858,177
MCGREGOR, JAMES EDWARD ALLAN	2,858,381	MOON YEE FUNG, JENNIFER	2,858,286	NISSHIN FOODS INC.	2,857,945
MCLAUGHLIN, SEAN R.	2,858,087	MOON, JAEGWOONG	2,858,081	NISSHIN FOODS INC.	2,857,948
MCLEAN, SCOTT	2,858,079	MORAVICK, KEITH	2,844,994	NITA, KOZO	2,858,020
MCMICHAEL, JOHN	2,856,451	MOREL, RODRIGUEZ,	2,812,122	NIXE	2,857,454
MCMICHAEL, JOHN	2,858,427	EDUARDO ANDRES	2,858,081	NJKANG, GABRIEL N.	2,858,366
MCPHERSON, DAVID A.	2,858,093	MORGAN, PETER AZIZ	2,858,219	NORTHROP GRUMMAN	
MCPHERSON, DAVID A.	2,858,188	MORGAN, TED A.	2,857,969	SYSTEMS CORPORATION	2,858,087
MDXHEALTH SA	2,858,144	MORIARTY, ROBERT M.	2,858,105	NORTHWESTERN	
MED-EL		MORIARTY, ROBERT M.	2,844,994	UNIVERSITY	2,857,944
ELEKTROMEDIZINISCHE GERAETE GMBH	2,858,098	MORICONI, DAVID	2,857,698	NOUI-MEHIDI, MOHAMED	
MED-EL		MOSEBACH, JENS	2,858,073	NABIL	2,858,088
ELEKTROMEDIZINISCHE GERAETE GMBH	2,858,190	MOSKOVICH, ROBERT	2,858,068	NOUI-MEHIDI, MOHAMED	
MEDOFF, MARSHALL	2,858,281	MOTOROLA SOLUTIONS, INC.	2,858,204	NABIL	2,858,091
MEDOFF, MARSHALL	2,858,286	MOUITTAHEDEH, SOHEYL	2,858,240	NOVARTIS AG	2,857,939
MEDOFF, MARSHALL	2,858,294	MOUTH, DAVY	2,858,240	NOVARTIS AG	2,858,012
MEDOFF, MARSHALL	2,858,298	MUELLER, BERNHARD	2,857,967	NOVARTIS INSTITUTE FOR	
MEDOFF, MARSHALL	2,858,302	MULLIN, JAMES M.	2,858,372	FUNCTIONAL	2,858,247
MEDOFF, MARSHALL	2,858,353	MURAKAMI, TSUTOMU	2,857,938	GENOMICS, INC., DBA	
		MURANDI, REMAN	2,858,180	THE GENOMICS	
		MUTHUSAMY, RAMESH	2,857,959	INSTITUTE OF THE	
		MYERS, GARY L.	2,858,094	NOVARTIS RESEARCH	
		MYERS, THOMAS W.	2,858,264	FOUNDATION	2,858,069

## Index des demandes PCT entrant en phase nationale

NOVO NORDISK HEALTH CARE AG	PATIL, RAHUL CHANDRAKANT	PPG INDUSTRIES OHIO, INC.	2,858,186
NOVOZYMES A/S	2,858,114 PAULOUS, SYLVIE	PPG INDUSTRIES OHIO, INC.	2,858,193
NOVOZYMES NORTH AMERICA, INC.	2,857,963 PAULSEN, JIM-VIKTOR	PRATT, BENJAMIN A.	2,857,971
NUBBEMEYER, REINHARD	2,857,963 PAWLIK, MICHAEL J.	PRAXAIR S. T. TECHNOLOGY, INC.	2,858,432
NUCTECH COMPANY LIMITED	2,858,265 PAYNE, CHRIS	PRAXAIR S.T. TECHNOLOGY, INC.	2,858,093
NUNEZ, ROMAIN	2,858,256 PEARCE, JEREMIAH GLEN	PRAXAIR S.T. TECHNOLOGY, INC.	
NYUTU, EDWARD K.	2,857,453 PEERLESS WORLDWIDE, LLC	PRAXAIR S.T. TECHNOLOGY, INC.	2,858,188
O'DONOGHUE, HUGH	2,858,358 PEGA, STEPHANIE	PRECIFLEX SA	2,858,300
OBAYASHI, HIROSHI	2,858,010 PENTAIR FLOW SERVICES AG	PRECIFLEX SA	2,858,308
OBERHOFFER, HELMUT	2,858,130 PEPSICO, INC.	PREGENZER, ALFRED	2,858,237
OBERHOFFER, HELMUT	2,857,987 PERALTA, HILDEGARD	PRENCIPE, MICHAEL	2,858,042
OBERHOFFER, HELMUT	2,858,004 PERICA, KARLO	PRENCIPE, MICHAEL	2,858,348
OCV INTELLECTUAL CAPITAL, LLC	2,858,292 PERIN, AMBROISE JEAN-PIERRE	PROCTOR, GORDON	2,858,318
ODA, YOSHIMASA	2,858,168 PERREN, RAINER	PRONOTA N.V.	2,858,455
OERLIKON TRADING AG, TRUBBACH	2,858,013 PERRINE, STEVEN D.	PROST, NICOLAS	2,858,002
OHIO STATE INNOVATION FOUNDATION	2,858,251 PETIT, MIKAEL	PROTEIN DESIGN LAB, LTD.	2,857,976
OHTANI, KOICHI	PETORAK, CHRISTOPHER A.	PUCITA, HOLGER	2,857,934
OHTSUKA, HIROSHI	PETRUSO, RONALD T.	PUHLER, ALFRED	2,858,259
OIL STATES INDUSTRIES, INC.	2,858,382 PETRUZZA, ENZO	PURDUE PHARMA L.P.	2,849,355
OKAI, RICARDO NAOKI	2,858,130 PEYKOFF, ANDREW DIMITRI	QBI ENTERPRISES LTD.	2,858,336
OKAMOTO, HAJIME	2,858,339 PHILIP MORRIS PRODUCTS S.A.	QIU, XIAOQING	2,857,976
OKITA, YOJI	2,858,248 PHILIP MORRIS PRODUCTS S.A.	QUAPPEN, ARNE	2,857,949
OMARSSON, BJORN	2,857,460 PHILIP MORRIS PRODUCTS S.A.	RAETHER, FREDRICH	2,858,287
OOHASHI, KENGO	2,857,988 PHILIP MORRIS PRODUCTS S.A.	RAGUNATHAN, KALIAPPAG.	2,858,186
OPAWALE, FOYE	2,857,935 PHILIP MORRIS PRODUCTS S.A.	RAINES, JONATHAN	2,858,372
OPENFIELD	2,858,364 PHILIP MORRIS PRODUCTS S.A.	RAMAKRISINAN, SANKAR	2,857,953
OPPER, MARKUS	2,858,146 PHILIP MORRIS PRODUCTS S.A.	RAMALINGHAM, HARSHA	2,858,203
ORITA, HISAYUKI	2,858,292 PHILIP MORRIS PRODUCTS S.A.	RAMOT AT TEL-AVIV UNIVERSITY LTD.	2,858,336
OSSUR HF	2,858,307 PHILIP MORRIS PRODUCTS S.A.	RAMURTHY, MUTHUKUMARAPPAN	2,852,635
OSSUR HF	2,857,985 PHILIP MORRIS PRODUCTS S.A.	RAY, NICHOLAS CHARLES	2,858,447
OSTERROTH, FRANK	2,857,988 PHILIP MORRIS PRODUCTS S.A.	RAYA, JAVIER	2,858,482
OTSU, OSAMU	2,858,133 PHILIP MORRIS PRODUCTS S.A.	RAYNER, CRAIG	2,857,968
OTT, GERHARD	2,857,938 PHILIP MORRIS PRODUCTS S.A.	REBEL, NICHOLAS	2,858,212
OVALLE, DANIEL	2,858,135 PHILIP MORRIS PRODUCTS S.A.	REDDY, B. RAGHAVA	2,857,959
PACHER, MICHAEL	2,857,970 PHILLIPS, ANDREW JOHN	REDOULES, DANIEL	2,857,973
PAGANO, KEVIN	2,857,934 PHILLIPS, DAVID J.	REDWAVE ENERGY, INC.	2,858,375
PAHLEVAN, NIEMA	2,858,104 PHUNG, TAM ANH	REGO, CARLOS	2,858,460
PAILLIER, FRANCOIS	2,858,386 PIEGDON, SAMUEL	REICHERT, ALBERTO	2,857,970
PALAIKIS, LIANA VICTORIA	2,858,284 PIERCE, ROBERT	REIDT, GEORG	2,858,451
PALETHORPE, BENJAMIN	2,858,469 PIERRE FABRE DERMOCOSMETIQUE	REISINGER SPRAGUE, ELIZABETH ANNE	2,857,939
PAN, GUISHENG	2,857,941 PILOTE, JACQUES	REISINGER SPRAGUE, ELIZABETH ANNE	2,858,012
PAN, LONG	2,858,043 PINEL, ELIETTE	REISNER, YAIR	2,857,930
PANASONIC HEALTHCARE CO., LTD.	2,858,013 PIPPERT, ERHARD	REITER, KLAUS	2,858,025
PANCHAL, TERRY AARON	2,858,447 PLANTE, REJEAN	RENNO, TOUFIC	2,858,466
PANIAGUA, LEONARDO	2,857,970 PLIKAT, CLAUDIA	RESEARCH MEDICAL PTY LTD	2,858,371
PAPROKI, ANTHONY	2,858,166 PLOJOUX, JULIEN	RESENE PAINTS LIMITED	2,858,024
PARFENOV, DENIS V.	2,846,649 PLOJOUX, JULIEN	REYNAUD, HELENE L.	2,857,454
PARFENOV, DENIS V.	2,847,120 POIGNY, STEPHANE	RHAD, EDWARD A.	2,858,077
PARKHOMENKO, DENIS V.	2,846,649 POLITIS, VICTOR	RHEE, WONJONG	2,858,030
PARKHOMENKO, DENIS V.	2,847,120 POLITIS, VICTOR	RHEE, WONJONG	2,858,162
PARRISH, JAY P.	2,858,096 POMYTKIN, IGOR	RHYNE, TIMOTHY B.	2,858,370
PASCH, LAMBERT	2,858,121 ANATOLYEVICH	RICE, LAURA E.	2,858,102
PATEL, NEETA ATUL	2,858,042 PONTIGGIA, MARCO	RICHARD-BILDSTEIN, SYLVIA	2,858,328
PATEL, RAHUL	2,858,043 POPA NITA, SIMINA	RICHARDS, STEPHEN	2,858,108
PATEL, RAHUL	2,858,349 POTAPENKO, DMITRIY IVANOVICH	RICHARDS, STEPHEN	2,858,199
		RICHARDSON, JON	2,858,169

## Index of PCT Applications Entering the National Phase

RICOH COMPANY, LTD.	2,858,137	SANCHEZ-FERNANDEZ,		SCHWERY, ALEXANDER	2,858,282
RICOH COMPANY, LTD.	2,858,345	ROCIO	2,857,934	SCHWIENTEK, PATRICK	2,858,259
RIENHOFF, HUGH Y., JR.	2,857,990	SANDRE-CHARDONNAL,		SCOTT, DAVID	2,858,383
RIoux, PHILIPPE-ANTOINE	2,858,218	ETIENNE	2,858,182	SEARLE, GARY	2,858,108
RIFTLING, SUSAN R.	2,858,379	SANDVEN, KNUT BAEROE	2,858,007	SEBITI, THAMI	2,857,980
ROBINS, HARLAN S.	2,858,070	SANGI, MICHAEL	2,858,096	SEDIGHY, MOHAMMAD	2,858,189
ROBINSON, TIMOTHY MARK	2,858,074	SANTOS, ALEXANDRE M. C.		SEIELSTAD, DONALD A.	2,858,235
ROBINSON, TIMOTHY MARK	2,858,110	R.	2,858,152	SELBER, KLAUS	2,858,259
ROCKWOOL INTERNATIONAL A/S	2,858,438	SANTOS, ALEXANDRE M.C.R.	2,858,155	SENICO LIMITED	2,858,448
RODEFELD, MARK D.	2,858,067	SARGENT MANUFACTURING		SERCOMBE, DAVID B.T.	2,858,277
RODEL, EVA	2,858,316	COMPANY	2,858,410	SERENA, ANJA	2,858,379
ROFFI, GUILLAUME	2,858,165	SARKAR, ARUN K.	2,858,099	SHABAHER, JOHN W.	2,858,131
ROHDE, CHRISTOPHER	2,858,148	SARMAH, PRANJAL.	2,857,959	SHAHRIARI, ALI	2,858,390
ROHM AND HAAS COMPANY	2,858,377	SASABUCHI, YOJI	2,858,309	SHAMAMIAN, VASGEN	2,858,358
ROJAS-CALVO, CARLOS E.	2,857,970	SASHITALI, NIHAR		SHANGHAI HENGRIUI	
ROMO, DUANE	2,857,985	SATYENDRA	2,857,406	PHARMACEUTICAL CO.,	
ROMO, DUANE	2,857,988	SATO, EISUKE	2,858,018	LTD.	2,857,977
ROQUETTE FRERES	2,858,187	SATO, HIROKI	2,858,307	SHANGHAI HENGRIUI	
ROSEMOUNT INC.	2,858,194	SAUDI ARABIAN OIL		PHARMACEUTICAL CO.,	
ROSEN, CHAVA	2,857,930	COMPANY	2,858,085	LTD.	2,858,253
ROSEN, WINFRIED	2,858,259	SAUDI ARABIAN OIL		SHANKMAN, RICHARD S.	2,857,947
ROSS, PETER G.	2,858,200	COMPANY	2,858,088	SHAPLAND, HOWARD	2,858,303
ROSSLER, HARALD	2,858,482	SAUDI ARABIAN OIL		SHEA, WILLIAM J.	2,858,394
ROTH, BEN	2,858,058	COMPANY	2,858,091	SHELL INTERNATIONALE	
ROTH, NADINE	2,857,934	SAUDI ARABIAN OIL		RESEARCH	
ROTTMANN, LOTHAR	2,858,457	COMPANY	2,858,100	MAATSCHAPPIJ B.V.	2,858,095
ROTTMANN, LOTHAR	2,858,459	SAUER, REINER		SHELL INTERNATIONALE	
ROURA FERNANDEZ, CARLOS	2,858,129	SAUER, REINER	2,857,987	RESEARCH	
ROUW, KRISTINA	2,858,092	SAUER, REINER	2,858,004	MAATSCHAPPIJ B.V.	2,858,152
ROY-AUBERGER, MAGALIE	2,858,049	SAUKAITIS, JOHN CHARLES	2,858,292	SHELL INTERNATIONALE	
ROY-AUBERGER, MAGALIE	2,858,084	SAWIHNEY, AMARPREET S.	2,858,403	RESEARCH	
ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY	2,858,160	SCA HYGIENE PRODUCTS AB	2,858,161	MAATSCHAPPIJ B.V.	2,858,155
RUAN, FUQIANG	2,858,097	SCALLIET, GABRIEL DIDIER	2,858,411	SHELL INTERNATIONALE	
RUSH UNIVERSITY MEDICAL CENTER		GHISLAIN	2,857,733	RESEARCH	
RUSSO, DOMENICO	2,858,064	SCHAD, MATTHIAS	2,858,296	MAATSCHAPPIJ B.V.	2,858,403
SABIR, SAMEER AHMED	2,858,025	SCHERL, DALE S.	2,858,356	SHELL INTERNATIONALE	
SADEGHI, BAHAREH B.	2,857,995	SCHLEICHER, GARY P.	2,858,197	RESEARCH	
SAEKI, MASASHI	2,858,171	SCHLESS, GUNTHER	2,858,434	SHENG, QING	2,857,939
SAES, MARC	2,858,018	SCHLUMBERGER CANADA		SHENG, QING	2,858,012
SAFE METAL	2,858,150	LIMITED	2,858,027	SHER, ALEXANDER A.	2,858,172
SAFFIOTI, STEPHEN M.	2,858,127	SCHLUMBERGER		SHERMAN, ELENA	2,857,997
SAGBERG, HAKON	2,858,151	TECHNOLOGY	2,858,242	SHERWOOD, ANNA M.	2,858,070
SAINT-GOBAIN GLASS FRANCE	2,858,007	CORPORATION	2,858,025	SIEZEN, ELIAS	2,857,930
SAINT-PATRICE, CATHY	2,858,182	SCHLUgger, BIOERN	2,857,987	SHIIGENARI, YU	2,857,938
SAIPEM S.P.A.	2,858,284	SCHMIDT, HOWARD K.	2,858,085	SHILTON, RICHARD	2,858,160
SAITO, NORIMICHI	2,857,993	SCHMITZ, KLAUS-PETER	2,858,138	SHIMADA-KREFT, HIROKO	2,858,232
SAITO, TAKUYA	2,858,157	SCHNECK, JONATHAN	2,858,275	SHIMOKAWA, YOSHIVUKI	2,858,130
SAKURA FINETEK U.S.A., INC.	2,858,130	SCHNEIDER ELECTRIC USA, INC.	2,858,115	SHUKLA, HIMANSHU	2,857,406
SALAS, EZEQUIEL	2,858,196	SCHOENBERG, GREGORY B.	2,858,072	SIVARTSMAN, SHMARYU M.	2,858,217
SALTWORKS TECHNOLOGIES INC.	2,858,072	SCHOENBRUNNER, NANCY J.	2,858,249	SIEGEL, DUSTIN	2,858,096
SAMAROO, DEREK	2,858,238	SCHOENHERR, WILLIAM D.	2,858,209	SIEGERS, CONRAD	2,858,380
SAMSUNG ELECTRONICS CO., LTD.	2,858,317	SCHOLZ, HENDRIK	2,858,356	SIEGRIST, ROMAIN	2,858,328
SAMSUNG ELECTRONICS CO., LTD.	2,858,139	SCHOOLEY, BRUCE A.	2,858,207	SIEMENS	
	2,858,314	SCHOTTMER, BERNHARD	2,857,943	AKTIENGESELLSCHAFT	2,858,434
		SCHUCKER, FRANZ-JOSEF	2,857,984	SIEMENS	
		SCHUITEMA, DENNIS J.	2,858,423	AKTIENGESELLSCHAFT	2,858,439
		SCHULTZ, ALEXANDER PAUL	2,858,124	SIETZE, SIETZEMA	2,858,119
		SCHULZ, GREGOR	2,858,424	SIKIRICH, STEVE	2,858,374
			2,858,133	SILVERNAIL, NATHAN J.	2,858,193
				SIMONDS, FLOYD R.	2,858,051

## Index des demandes PCT entrant en phase nationale

SIRIAULT, XAVIER RAYMOND RICHARD	2,858,166	SUMITOMO CHEMICAL COMPANY, LIMITED	2,857,463	THE GOVERNMENT OF THE UNITED STATES, AS REPRESENTED BY THE SECRETARY OF THE ARMY, ON BEHALF OF WALTER REED ARMY INSTITUTE OF RESEARCH
SKOBBLER GMBH	2,858,428	SUMITOMO CHEMICAL COMPANY, LIMITED	2,857,464	THE HERSHEY COMPANY
SMIT, PETER	2,858,180	SUN, CHANGAN	2,858,253	THE JOHNS HOPKINS UNIVERSITY
SMITHS DETECTION MONTREAL INC.	2,857,931	SUN, JIN X.	2,858,392	THE PROCTER & GAMBLE COMPANY
SMITHS HEIMANN SAS	2,858,273	SUN, JING X.	2,858,396	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
SNECMA	2,857,452	SUN, LIXIN	2,858,391	THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING/MCGILL UNIVERSITY
SNECMA	2,857,453	SUN, PIAOYANG	2,858,253	THE SECRETARY OF STATE FOR HEALTH
SNECMA	2,857,927	SUNSHINE, JOEL C.	2,858,115	THE UNIVERSITY OF TOKYO
SNECMA	2,858,158	SUPER SONIC IMAGINE	2,858,306	THEODOLOU, MICHAEL DAVID
SNECMA	2,858,165	SURYAKUMAR, JAYANTHI	2,857,953	THERAPEUTIC PROTEINS INTERNATIONAL, LLC
SNECMA	2,858,320	SVEDBERG, ANNA	2,858,028	THYSSENKRUPP INDUSTRIAL SOLUTIONS AG
SOFRADIM PRODUCTION	2,858,000	SYNGENTA PARTICIPATIONS AG	2,857,733	THYSSENKRUPP RASSELSTEIN GMBH
SOFRADIM PRODUCTION	2,858,001	SZESNI, ANIKA	2,857,987	THYSSENKRUPP RASSELSTEIN GMBH
SOFRADIM PRODUCTION	2,858,002	SZEWCZUK, MYRON R.	2,858,246	THYSSENKRUPP RASSELSTEIN GMBH
SOFRADIM PRODUCTION	2,858,003	SZEWCZYK, GREGORY	2,857,941	THOMAS, JEFFREY GERARD
SOH, HOCK SENG GORDON SOMAYAZULU, VALLABHAJOSYULA Z.	2,858,232	SZEWCZYK, GREGORY	2,858,042	THOMAS, RAINER
SONDEREGGER, RALPH	2,858,171	TAISHO PHARMACEUTICAL CO., LTD.	2,858,342	THORENS, MICHEL
SONDEREGGER, RALPH	2,858,108	TAKAGI, SHINOBU	2,857,963	THYSSENKRUPP RASSELSTEIN GMBH
SONG, JOO H.	2,858,199	TAKAZONO TECHNOLOGY INCORPORATED	2,857,455	THYSSENKRUPP RASSELSTEIN GMBH
SONNE, JENNIFER LOUISE	2,858,235	TAKEDA PHARMACEUTICAL COMPANY LIMITED	2,857,457	THYSSENKRUPP RASSELSTEIN GMBH
SOONG, CHEE-LEONG	2,858,089	TALON, PASCAL	2,858,288	THYSSENKRUPP RASSELSTEIN GMBH
SOOTSMAN, JOSEPH	2,857,963	TALON, PASCAL	2,858,479	THYSSENKRUPP RASSELSTEIN GMBH
SORRELL, CHARLES CHRISTOPHER	2,858,358	TALVACCHIO, JOHN J.	2,858,087	THYSSENKRUPP RASSELSTEIN GMBH
SPARROW, BENJAMIN STUART	2,858,295	TAMBS, GARY	2,858,348	THYSSENKRUPP RASSELSTEIN GMBH
SPERANDIO, DAVID	2,858,238	TANIMOTO, MASUHISA	2,858,130	THYSSENKRUPP RASSELSTEIN GMBH
SPINE WAVE, INC.	2,858,096	TAVALALI, PEYMAN	2,858,386	THYSSENKRUPP RASSELSTEIN GMBH
SPRINGBORN, DIRK	2,858,079	TAVERNIER, EMMANUEL	2,858,146	THOMAS, RAINER
SRIVASTAVA, ENIKO	2,858,439	TAYEBI, NOUREDDINE	2,858,036	THORENS, MICHEL
STEANE, STEVE	2,858,244	TAYEBI, NOUREDDINE	2,858,095	THYSSENKRUPP RASSELSTEIN GMBH
STEANE, STEVE	2,858,360	TAYLOR, RICHARD BRUCE	2,858,394	THYSSENKRUPP RASSELSTEIN GMBH
STEELE, CHRISTOPHER KEITH	2,858,361	TD AMERITRADE IP COMPANY, INC.	2,858,066	THYSSENKRUPP RASSELSTEIN GMBH
STEELE, DUNCAN PAUL	2,858,213	TEASDALE, TODD R.	2,858,270	THYSSENKRUPP RASSELSTEIN GMBH
STEELE, RODERICK MARK	2,858,213	TECHNISCHE UNIVERSITAT BRAUNSCHWEIG	2,858,176	THYSSENKRUPP RASSELSTEIN GMBH
STEGELMANN, OLIVER	2,858,134	TECHNOLOGICAL	2,858,030	THYSSENKRUPP RASSELSTEIN GMBH
STEIDL, CHRISTIAN	2,858,383	RESOURCES PTY. LIMITED	2,858,162	THYSSENKRUPP RASSELSTEIN GMBH
STEINMETZ, BERNHARD	2,858,296	TER LAAK, ANTONIUS	2,857,978	THYSSENKRUPP RASSELSTEIN GMBH
STERN, MARK	2,858,008	TERASHIMA, NORIYOSHI	2,858,265	THYSSENKRUPP RASSELSTEIN GMBH
STERNBerg, KATRIN	2,858,275	TESMAN INC.	2,858,013	THYSSENKRUPP RASSELSTEIN GMBH
STOBBY, WILLIAM G.	2,858,219	THALES NEDERLAND B.V.	2,858,213	THYSSENKRUPP RASSELSTEIN GMBH
STOKES, BENJAMIN	2,858,110	THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS	2,858,440	THYSSENKRUPP RASSELSTEIN GMBH
STUBBER, RAYMOND LAWRENCE	2,858,371	THE CHARLES STARK DRAPER LABORATORY, INC.	2,858,064	THYSSENKRUPP RASSELSTEIN GMBH
STUDTMANN, JAMES CHRISTIAN	2,857,928	THE GATES CORPORATION	2,858,080	THYSSENKRUPP RASSELSTEIN GMBH
SUDA LIMITED	2,858,364	THE GATES CORPORATION	2,858,121	TOIM, FABIAN
SUDA, YOSHIHIRO	2,858,130	THE GATES CORPORATION	2,858,134	TODD, CHRIS
SUGA, YOUHEI	2,857,945	THE GATES CORPORATION	2,858,205	TODO, SHINGO
SUGA, YOUHEI	2,857,948	THE GILLETTE COMPANY	2,858,405	TOFTBORG, THOMAS
SUGAWARA, YU	2,858,062			TOKUOKA, SHOTA
SUGIMOTO, NAOYA	2,857,455			TORAY INDUSTRIES, INC.
SUGIMOTO, YUSUKE	2,858,137			TORAY INDUSTRIES, INC.
SUGIYAMA, HIROYUKI	2,858,130			TORAY INDUSTRIES, INC.
SUKO, SHAWN	2,858,264			TOUT, AIDAN MARCUS
SULEA, TRAIAN	2,858,389			TOYOTA JIDOSHA KABUSHIKI KAISHA
SULITZE, MARKUS	2,858,439			TRAN, JULIEN
SULLIVAN, JAMES	2,858,199			TRIESENBERG, THOMAS H.
SUMIKAWA, YOSHITAKE	2,858,164			TRIGIANTE, GIUSEPPE

## Index of PCT Applications Entering the National Phase

TRISTRAM, CAMERON	2,858,024	VERRENGIA, ROBERT	2,858,355	WILLIAMS, DENNIS	2,858,024
TROPICANA PRODUCTS, INC.	2,858,075	VESTAS WIND SYSTEMS A/S	2,858,397	WILSON, WILLARD	2,858,195
TRUEX, BRYAN L.	2,858,274	VIA SURGICAL LTD.	2,858,142	WINDSOR, BARRY	2,858,304
TSCHUDI, JON	2,858,007	VICKNAIR, EUGENE	2,858,058	WINTERMANTEL, TIM	2,858,265
TSINGHUA UNIVERSITY	2,858,256	VIEWRAY INCORPORATED	2,858,217	WINTJENS, ARMAND	2,857,999
TUMAS, DANIEL B.	2,858,090	VIGARS, PAUL	2,858,462	WISE SUN INTERNATIONAL, LTD.	2,858,058
TURNER, ROBERT	2,858,180	VINSON, THOMAS JOHN	2,858,201	WM. WRIGLEY JR. COMPANY	2,858,235
UBF INDUSTRIES, LTD.	2,858,157	VISCIO, DAVID	2,858,317	WOBBEN PROPERTIES GMBH	2,857,991
UECKER, JAMES LEE	2,858,104	VIVIANO, C. MICHAEL	2,858,243	WOO, CHI-KIT	2,858,420
UHEREK, CHRISTOPH	2,858,133	VIVIANO, MICHAEL J.	2,858,243	WOOD, RYAN GREGORY	2,858,250
UNDERWOOD, JOHN R.	2,858,071	VOIPFUTURE GMBH	2,858,207	WOOD, TERRY E.	2,858,107
UNG, TRY KEITH	2,858,247	VOIT, THOMAS	2,858,465	WORBERG, RAINER	2,858,423
UNITED PARCEL SERVICE OF AMERICA, INC.	2,858,175	VOUILLAMOZ, LUCIEN	2,858,300	WORTMANN, LARS	2,858,265
UNIVERSITAT ZU LUBECK	2,858,398	VOUILLAMOZ, LUCIEN	2,858,308	XU, GUOFENG	2,858,257
UNIVERSITE CLAUDE BERNARD LYON 1	2,857,946	VRBKA, LUBOS	2,858,484	XU, GUOFENG	2,858,317
UNIVERSITE CLAUDE BERNARD LYON 1	2,858,466	VYSERA BIOMEDICAL LIMITED	2,858,301	XU, YICHI	2,858,172
UNIVERSITE JEAN MONNET	2,857,946	WAECKERLE, THIERRY	2,858,167	XYLECO, INC.	2,858,281
UNIVERSITE PARIS DESCARTES	2,858,312	WAHNON, JORGE BRUNO REIS	2,858,025	XYLECO, INC.	2,858,286
UNIVERSITE PIERRE ET MARIE CURIE (PARIS 6)	2,858,278	WAIN, KEVIN JAMES	2,858,405	XYLECO, INC.	2,858,294
UNIVERSITY HEALTH NETWORK	2,858,202	WALDY, CHRISTOPHER	2,858,356	XYLECO, INC.	2,858,298
UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.	2,857,981	WALLA, PETER J.	2,858,270	XYLECO, INC.	2,858,302
UNIVERSITY OF JOHANNESBURG	2,858,325	WALLBAUM, MICHAEL	2,858,207	YACHI, YUKA	2,858,343
UNIVERSITY OF WATERLOO	2,858,380	WALLER, DONALD P.	2,858,064	YAGNA LIMITED	2,858,011
UROPHARMA LIMITED	2,858,303	WALTER, HANSPETER	2,858,282	YAMADA, TAKUYA	2,858,164
UTSUMONIYA, MASAMICHI VALDEBENITO LOPEZ,	2,858,136	WALTHERS, CHRISTOPHER M.	2,858,263	YAMAGUCHI, KOJI	2,857,942
EDUARDO ALFONSO VALLOUREC OIL AND GAS FRANCE	2,812,122	WANG, HONGTAO	2,858,033	YAMAMOTO, YOHEI	2,858,137
VALSPAR SOURCING, INC.	2,858,177	WANG, LANDY	2,858,109	YANG, HAI	2,858,096
VAN CRIEKINGE, WIM	2,858,212	WANG, YALI	2,858,253	YANG, HWAI-JYH MICHAEL	2,858,196
VAN DER KLEIJ, JOANNA PAULINA MARIA	2,858,144	WANG-DIETRICH, LEI	2,858,125	YANG, JIAN	2,857,944
VAN LITH, ROBERT	2,857,944	WARREN, GARY	2,858,360	YANG, JIANZHONG	2,857,733
VAN NIEL, MONIQUE BODIL	2,858,420	WARREN, GARY	2,858,361	YANG, LI-YING	2,858,321
VAN NIEL, MONIQUE BODIL	2,858,447	WARTENBERG-DEMAND, ANDREA	2,858,133	YAO, LI	2,858,074
VAN OMMEREN, MARINUS JOSEPHUS SERVATIUS	2,858,440	WATANABE, OSAMU	2,858,020	YEADON, STEPHEN C.	2,858,053
VAN ROON, DARREN	2,858,360	WATANABE, TAKENORI	2,857,948	YEDA RESEARCH AND DEVELOPMENT CO, LTD.	2,857,930
VAN ROON, DARREN	2,858,361	WEBSTER, LUCINDA	2,857,929	YEO, LESLIE YU-MING	2,858,160
VANDERBIST, FRANCIS	2,857,980	WEERS, JEFFRY	2,858,247	YIN, XIANGCHUN	2,858,238
VANDERSMISSSEN, JOHAN	2,858,144	WEHLMANN, HERMANN	2,858,259	YOHANAN, ZIV	2,857,997
VANDETTE-HENRI, OLIVIER	2,858,218	WEHMEIER, UDO	2,858,259	YONEKURA, KAZUO	2,858,020
VANDEWEGHE, ANDREW, P.	2,858,092	WEI, MINGLI	2,858,435	YOSHIDA, AIICHIRO	2,858,286
VANHOMWEGHEN, JESSICA	2,857,998	WEI, YI	2,858,068	YOSHIDA, AIICHIRO	2,858,294
VANPOUCKE, GRIET	2,858,455	WEIR MINERALS AUSTRALIA LTD	2,858,180	YOSHIDA, MIHOKO	2,857,460
VECOR IP HOLDINGS LIMITED	2,858,295	WEITSCHIES, WERNER	2,858,275	YOSHIDA, TSUGUHIKO	2,857,948
VENDITTO, GREGORY	2,858,199	WEJSE, PETER LANGBORG	2,858,379	YOSHIIKAWA, KOHEI	2,858,307
VENKATESAN, ELUMALAI	2,857,953	WELLTEC A/S	2,858,468	YOUNG, DANIEL T.	2,858,219
VENTANA MEDICAL SYSTEMS, INC.	2,844,994	WELLTEC A/S	2,858,472	YOUNG, JAMES	2,858,358
VENTON, DUANE L.	2,858,064	WELLTEC A/S	2,858,474	YU, XIAOJIE	2,858,366
VENTURINI, MAURIZIO	2,858,268	WELLTEC A/S	2,858,475	YUAN, HENGLI	2,858,253
VERDOONER, STEVEN	2,858,198	WELTEN, PETRUS JOHANNES MARIA	2,858,477	YUAN, JIJUN	2,858,253
		WESTFALL, ANDREW THOMAS	2,858,150	YUN, SUNGHO	2,858,030
		WESTFALL, ANDREW THOMAS	2,858,093	YUN, SUNGHO	2,858,162
		WIDHOPF, GEORGE F., II.	2,858,188	YUN, ZIWEI	2,858,033
		WIENER, JACKY M.	2,858,350	ZAIDEL, LYNETTE	2,858,318
		WILL, STEPHEN	2,852,635	ZAMBACH, WERNER	2,857,733
		WILLBOLD, DIETER	2,858,209	ZANEVELD, LOURENS J. D.	2,858,064
		WILLBOLD, DIETER	2,858,125	ZAYTSEV, DENIS V.	2,846,649
			2,858,210	ZHANG, HUI	2,858,145
				ZHANG, LIANSHAN	2,858,253
				ZHANG, QINGJUN	2,858,256
				ZHANG, XUEJUN	2,857,977
				ZHAO, ZIRAN	2,858,256
				ZHENG, GANG	2,858,202

## **Index des demandes PCT entrant en phase nationale**

ZHENG, YAN	2,858,256
ZHOU, HUAN	2,858,254
ZHOU, ZHONGYUAN	2,858,238
ZHU, WEIHONG	2,858,113
ZHU, XIANHUI	2,858,378
ZHU, YAOPING	2,857,977
ZIEGLER, ANDREW	2,857,995
ZIMMER GMBH	2,857,992
ZIMMERMANN, AXEL	2,858,025
ZOLLA-PAZNER, SUSAN B.	2,858,347
ZORN, LUDWIG	2,858,265
ZOU, XIANG	2,858,256
ZUBER, CHANTAL	2,858,133
ZUBER, GERARD	2,858,480
ZWICK, CAROLA E. M.	2,858,138
ZWICK, ROLAND R. O.	2,858,138

## Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

### Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

AJMERA, SAM	2,857,839	HUSKY OIL OPERATIONS		POST, PETER	2,803,412
ANTHROGENESIS		LIMITED	2,854,751	READ, RUSSELL	2,856,797
CORPORATION	2,856,986	INOUE, SABURO	2,855,047	READ, RUSSELL	2,856,799
AOKI, MICHIIRO	2,857,285	INOUE, SABURO	2,855,049	RITTER, GREG	2,857,380
BARNETTE, ROBERT ELVIN,		INTEL CORPORATION	2,856,916	RITTER, GREG	2,857,382
JR.	2,852,297	IWASAKI, TETSUJI	2,795,747	RITTER, GREG	2,857,387
BEATTY, JOHN WAYNE	2,852,297	IWATA, HIDEAKI	2,857,285	RITTER, GREG	2,857,388
BICAKCI, SEVAN	2,855,164	J.E.M. CONCEPT		RITTER, GREG	2,857,390
BIRON, GLEN	2,856,797	INTERNATIONAL INC.	2,855,319	ROBCO DESIGNS LTD	2,857,310
BIRON, GLEN	2,856,799	JANUS, DRAGAN	2,857,839	ROBERTSON, DALE	2,857,310
BLACKBOARD INC.	2,857,380	JIMENEZ, EDUARDO J.	2,856,797	ROSS, MICHAEL A.	2,857,373
BLACKBOARD INC.	2,857,382	JIMENEZ, EDUARDO J.	2,856,799	SALORINNE, SEPOO	2,857,458
BLACKBOARD INC.	2,857,387	JOSHARI, KAMRAN R.	2,854,751	SENESCO TECHNOLOGIES,	
BLACKBOARD INC.	2,857,388	KABUSHIKI KAISHA SQUARE		INC.	2,857,312
BLACKBOARD INC.	2,857,390	ENIX HOLDINGS (ALSO		SEVEN NETWORKS, INC.	2,857,458
CAPPELLE, MARK	2,856,920	TRADING AS SQUARE		SIEVERT, ALLEN CAPRON	2,855,233
CARLSON, JOHN C.	2,857,312	ENIX HOLDINGS CO.,		SPIELO INTERNATIONAL	
CLICHE, DOMINIC	2,857,312	LTD.)	2,795,747	CANADA ULC	2,803,409
COLGATE-PALMOLIVE		KABUSHIKI KAISHA SQUARE		SPIELO INTERNATIONAL	
COMPANY	2,856,797	ENIX HOLDINGS (ALSO		CANADA ULC	2,803,412
COLGATE-PALMOLIVE		TRADING AS SQUARE		SUGISONO, KOJI	2,857,285
COMPANY	2,856,799	ENIX HOLDINGS CO.,		SUMITOMO PIPE & TUBE CO.,	
CORNING OPTICAL		LTD.)	2,795,749	LTD.	2,855,047
COMMUNICATIONS LLC	2,852,297	KABUSHIKI KAISHA SQUARE		SUMITOMO PIPE & TUBE CO.,	
CREAZZO, JOSEPH ANTHONY	2,855,233	ENIX HOLDINGS (ALSO		LTD.	2,855,049
CRIST, ROBERT J.	2,855,311	TRADING AS SQUARE		SWEARINGEN, EKATERINA	
D'HULSTER, GERALD	2,854,948	ENIX HOLDINGS CO.,		N.	2,855,233
DAYCO IP HOLDINGS, LLC	2,855,311	LTD.)	2,798,934	TAIT, ALEX	2,795,747
DELZ, MARK	2,856,797	KALYN, MICHAEL	2,793,280	TAIT, ALEX	2,795,749
DELZ, MARK	2,856,799	KAMIYAMA, MITSURU	2,795,747	TAYLOR, CATHERINE	2,857,312
DIELSCHNEIDER, SHANE	2,793,280	KAUP, MARIANNE	2,857,312	TERRY, STEPHEN E.	2,856,916
DOLENTI, WILLIAM T.	2,854,956	KUWAYAMA, SHINJIRO	2,855,047	THOMPSON, JOHN E.	2,857,312
DOUCETTE, ANDRE	2,793,280	KUWAYAMA, SHINJIRO	2,855,049	TOMIZAWA, ATSUSHI	2,855,047
E.I. DU PONT DE NEMOURS		LANNUTTI, ANTHONY E.	2,855,311	TOMIZAWA, ATSUSHI	2,855,049
AND COMPANY	2,855,233	LEIS, MATTHEW J.	2,855,311	TRAN, HIEU VINH	2,852,297
FGF BRANDS INC.	2,857,839	LUNA, MICHAEL	2,857,458	UNIVERSITY OF	
FLEURY, BYRON A.	2,854,956	MANDRYK, REGAN	2,793,280	SASKATCHEWAN	2,793,280
FLOORING INDUSTRIES		NAPPA, MARIO JOSEPH	2,855,233	WANG, TZANN-WEI	2,857,312
LIMITED, SARL	2,856,920	NARAYANSINGH, RICHARD	2,857,312	YASKIN, DAVID	2,857,380
FLOWSERVE MANAGEMENT		NIPPON STEEL & SUMITOMO		YASKIN, DAVID	2,857,382
COMPANY	2,854,956	METAL CORPORATION	2,855,047	YASKIN, DAVID	2,857,387
FORCILLO, JOHN		NIPPON STEEL & SUMITOMO		YASKIN, DAVID	2,857,388
(DECEASED)	2,855,319	METAL CORPORATION	2,855,049	YASKIN, DAVID	2,857,390
FORCILLO, MARY	2,855,319	NIPPON TELEGRAPH AND		YLINEN, HEIKKI	2,857,458
GATZEMEYER, JOHN J.	2,856,797	TELEPHONE			
GATZEMEYER, JOHN J.	2,856,799	CORPORATION	2,857,285		
GLASS, DAVID	2,854,933	NOVARTIS AG	2,854,933		
GORDON, JOHN	2,857,839	OGNAMI LEBANDJI,			
GOULD, JAMES	2,854,948	EKOKONDZO OLE	2,807,311		
HARIRI, ROBERT J.	2,856,986	PERMA-LINER INDUSTRIES,			
HOHLBEIN, DOUGLAS J.	2,856,797	INC.	2,854,948		
HOHLBEIN, DOUGLAS J.	2,856,799	PERRIN, CYRIL	2,798,934		
HOPKINS, TIM	2,856,797	PETROV, LARRY	2,857,312		
HOPKINS, TIM	2,856,799	POLY-AMERICA, L.P.	2,857,373		
HU, SHOU-IH	2,854,933	POST, PETER	2,803,409		